

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
 Data File : PR048600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 14:25
 Operator : DD\AJ
 Sample : L4654-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 D3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:14:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.724	3.877	51212439	54537918	20.921	18.783
2)	SA Decachlor...	10.652	8.986	23339771	128.8E6	8.858	8.818
Target Compounds							
3)	L1 AR-1016-1	5.922f	4.963	2531722	1207782	27.096	14.840 #
4)	L1 AR-1016-2	5.922	4.963f	2531722	1207782	19.397	7.239 #
5)	L1 AR-1016-3	5.998	0.000	611581	0	7.686	N.D. #
6)	L1 AR-1016-4	6.109f	0.000	1417739	0	21.768	N.D. #
7)	L1 AR-1016-5	6.385	5.415	849649	1388314	13.311	16.880 #
8)	L2 AR-1221-1	4.942	0.000	5539379	0	206.386	N.D. #
9)	L2 AR-1221-2	5.037	4.162f	1272673	6726881	64.108	306.889 #
12)	L3 AR-1232-2	5.619f	4.963f	2832854	1207782	102.067	17.115 #
13)	L3 AR-1232-3	5.922	0.000	2531722	0	46.274	N.D. #
14)	L3 AR-1232-4	6.109f	5.274f	1417739	3428107	53.236	140.380 #
15)	L3 AR-1232-5	6.182	5.415	2613439	1388314	126.607	48.797 #
16)	L4 AR-1242-1	5.922f	4.963	2531722	1207782	39.567	22.046 #
17)	L4 AR-1242-2	5.922	4.963f	2531722	1207782	27.810	10.374 #
18)	L4 AR-1242-3	5.998	0.000	611581	0	10.988	N.D. #
19)	L4 AR-1242-4	6.109f	5.274f	1417739	3428107	31.071	74.530 #
20)	L4 AR-1242-5	6.803f	5.782	7384316	46934340	147.774	625.477 #
21)	L5 AR-1248-1	5.922f	4.963	2531722	1207782	52.590	27.519 #
22)	L5 AR-1248-2	6.182	0.000	2613439	0	38.740	N.D. #
23)	L5 AR-1248-3	6.385	5.274f	849649	3428107	11.332	51.275 #
24)	L5 AR-1248-4	6.803	5.415	7384316	1388314	84.815	15.386 #
25)	L5 AR-1248-5	6.803f	5.825	7384316	4006059	88.046	29.020 #
26)	L6 AR-1254-1	6.758	5.782	3460152	46934340	39.421	304.164 #
27)	L6 AR-1254-2	6.976	5.946f	95030908	130.3E6	718.369	771.138
28)	L6 AR-1254-3	7.359	6.348f	369.7E6	1506.1E6	2643.465	4500.170 #
29)	L6 AR-1254-4	7.634	6.540f	1709853	67168082	15.784	121.972 #
30)	L6 AR-1254-5	8.076f	6.981	33971873	187.6E6	294.927	322.145
31)	L7 AR-1260-1	7.510	6.489f	2290314	24896520	20.153	131.007 #
32)	L7 AR-1260-2	7.761	6.655	2153.9E6	14897833	15340.829	22.771 #
34)	L7 AR-1260-4	8.365	7.285	3256901	33690574	26.216	66.485 #
35)	L7 AR-1260-5	8.704	7.528	4516302	52440745	18.047	25.765 #
36)	L8 AR-1262-1	8.127	6.981	2137001	187.6E6	15.810	619.702 #
37)	L8 AR-1262-2	8.704	7.528	4516302	52440745	18.238	25.563 #
38)	L8 AR-1262-3	9.039	7.822	5841025	37042228	33.483	46.154 #
39)	L8 AR-1262-4	9.135	7.878	5850086	45581548	43.467	33.340
40)	L8 AR-1262-5	9.847	8.405	1244103	198.0E6	12.468	281.755 #
41)	L9 AR-1268-1	9.039	7.822	5841025	37042228	18.066	14.168
42)	L9 AR-1268-2	9.135	7.878	5850086	45581548	19.178	19.961
43)	L9 AR-1268-3	9.382	8.104	2217427	221.3E6	8.676	112.893 #
44)	L9 AR-1268-4	9.847	8.405	1244103	198.0E6	10.468	255.547 #
45)	L9 AR-1268-5	10.288	8.727f	1888739	49448882	2.215	8.762 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2020 14:25
Operator : DD\AJ
Sample : L4654-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
D3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:14:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

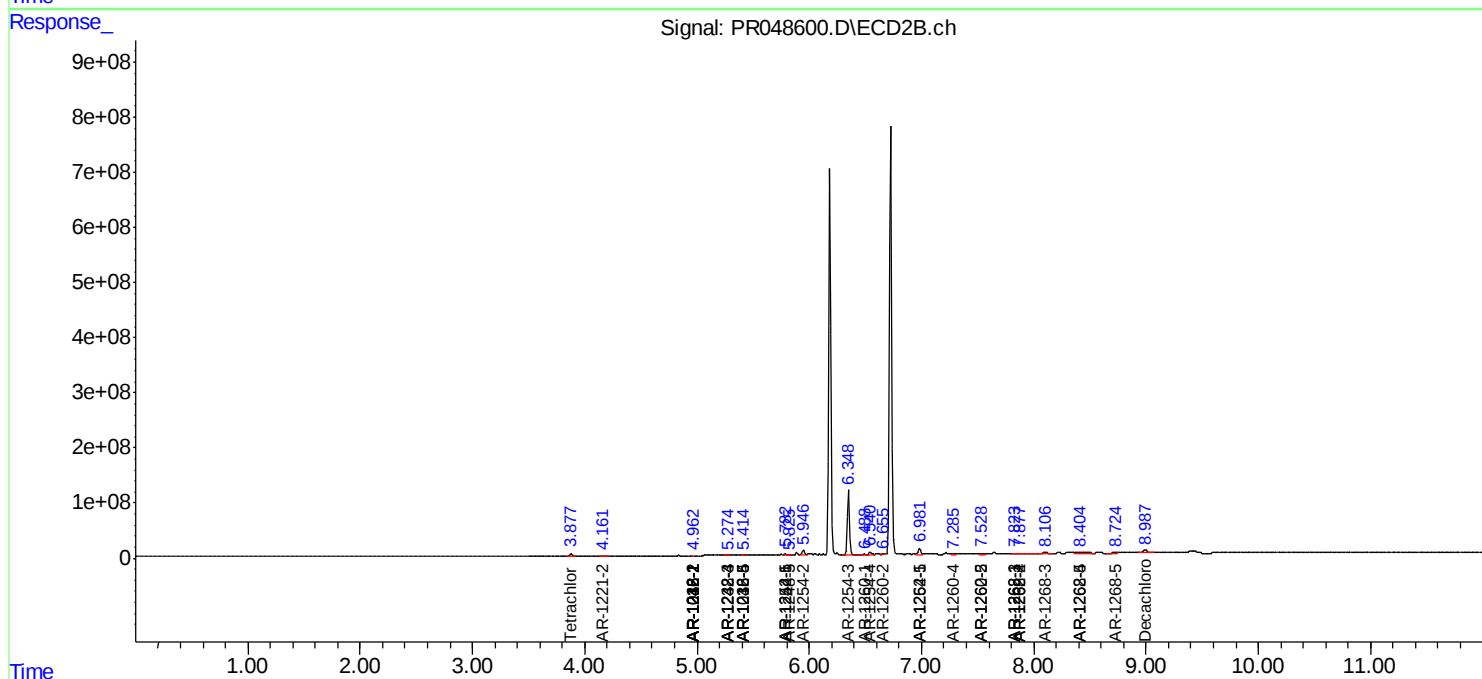
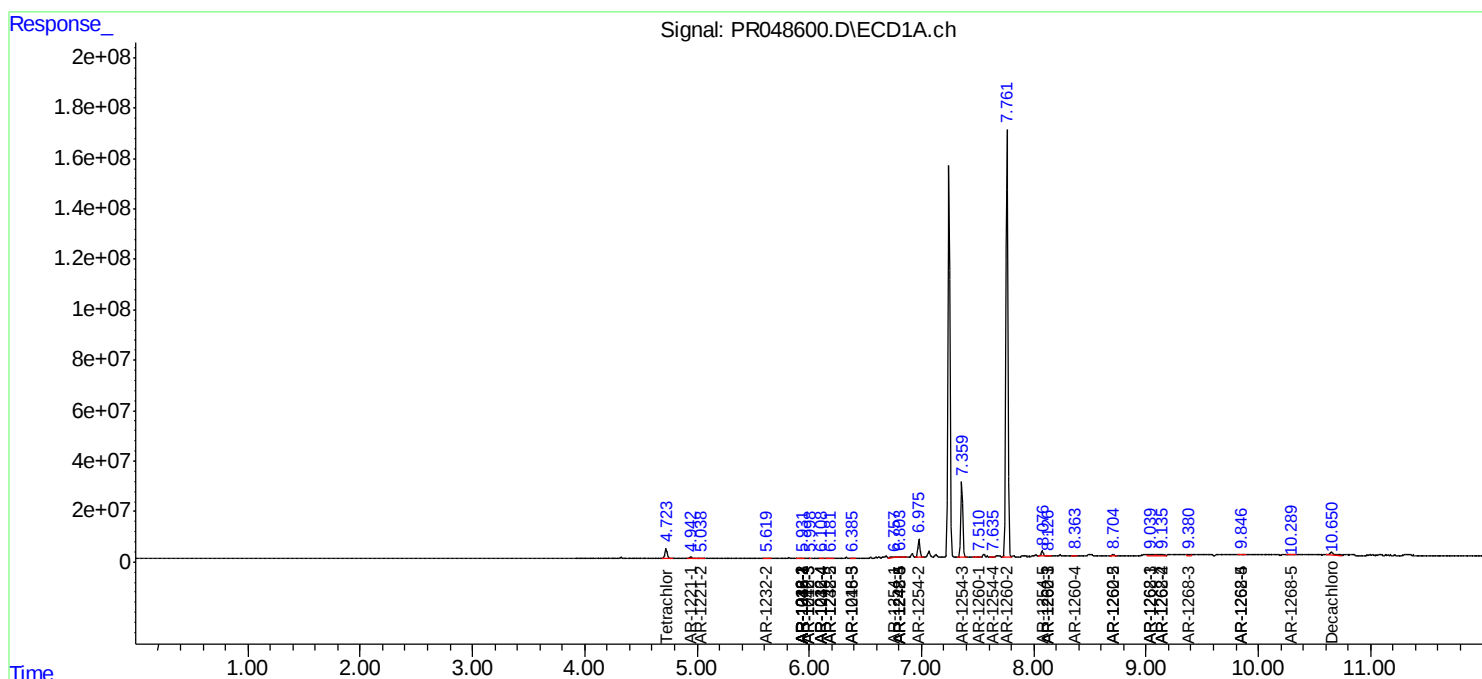
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

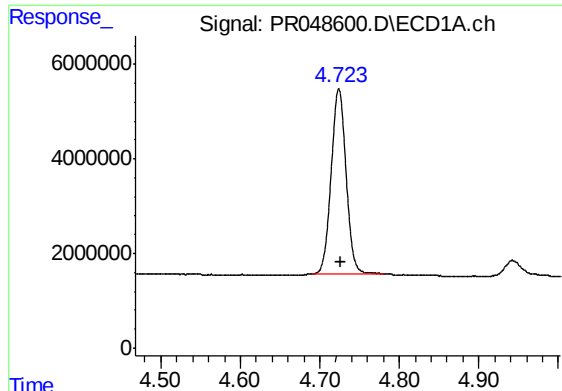
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
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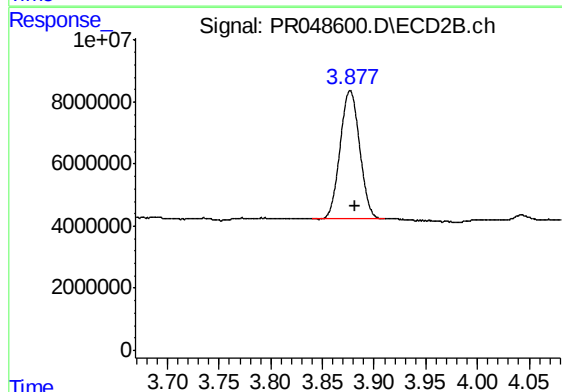




#1 Tetrachloro-m-xylene

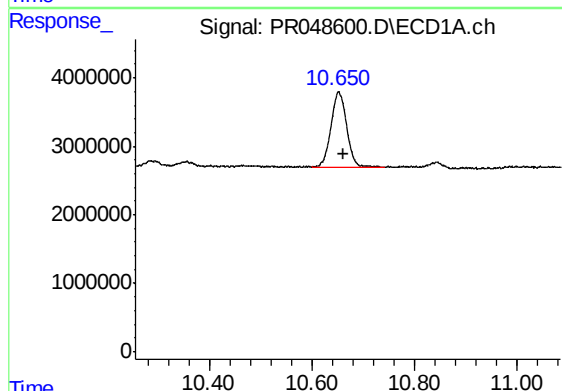
R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 51212439
Conc: 20.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



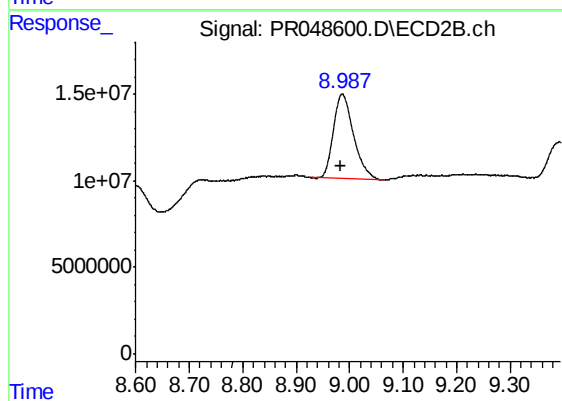
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.004 min
Response: 54537918
Conc: 18.78 ng/ml



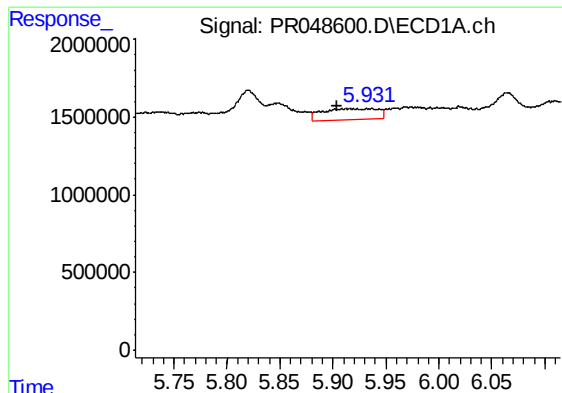
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.009 min
Response: 23339771
Conc: 8.86 ng/ml



#2 Decachlorobiphenyl

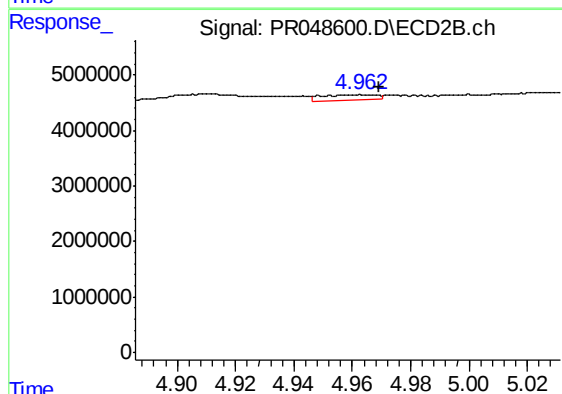
R.T.: 8.986 min
Delta R.T.: 0.002 min
Response: 128794234
Conc: 8.82 ng/ml



#3 AR-1016-1

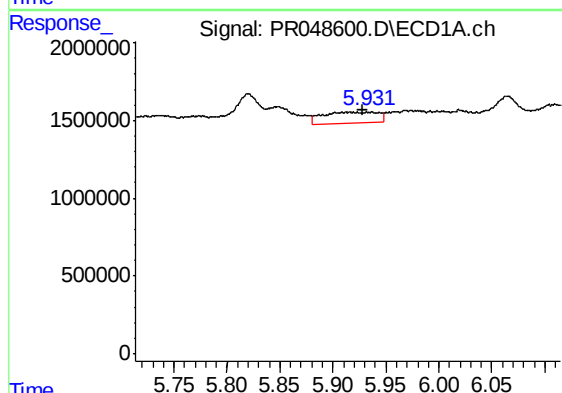
R.T.: 5.922 min
Delta R.T.: 0.018 min
Response: 2531722
Conc: 27.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



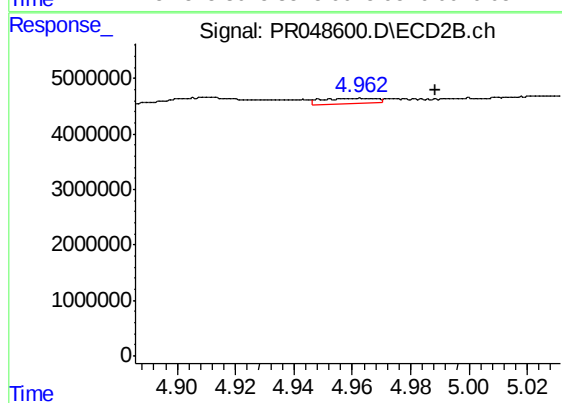
#3 AR-1016-1

R.T.: 4.963 min
Delta R.T.: -0.006 min
Response: 1207782
Conc: 14.84 ng/ml



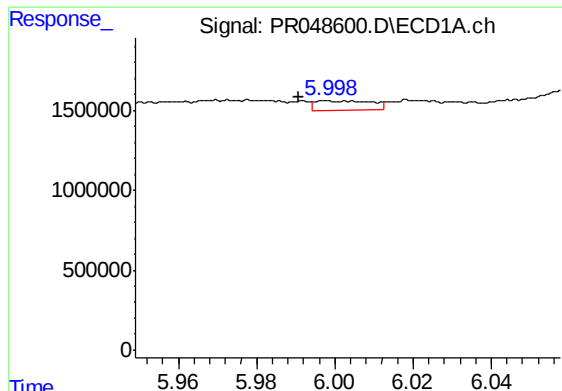
#4 AR-1016-2

R.T.: 5.922 min
Delta R.T.: -0.006 min
Response: 2531722
Conc: 19.40 ng/ml



#4 AR-1016-2

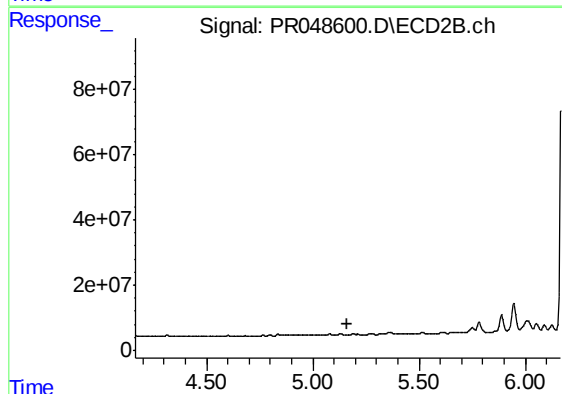
R.T.: 4.963 min
Delta R.T.: -0.026 min
Response: 1207782
Conc: 7.24 ng/ml



#5 AR-1016-3

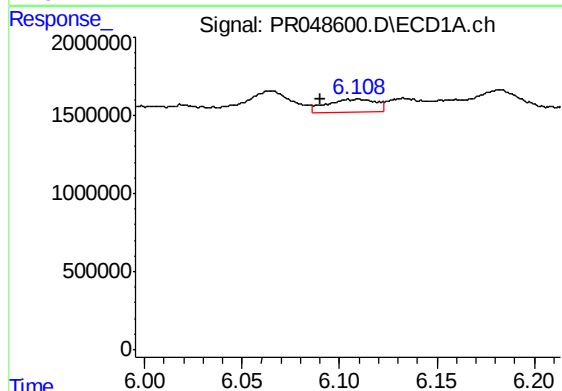
R.T.: 5.998 min
Delta R.T.: 0.007 min
Response: 611581
Conc: 7.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



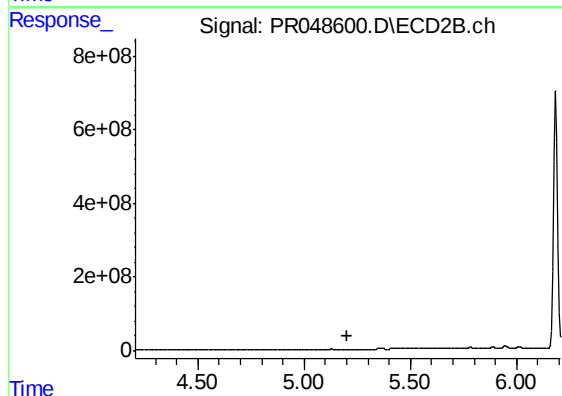
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



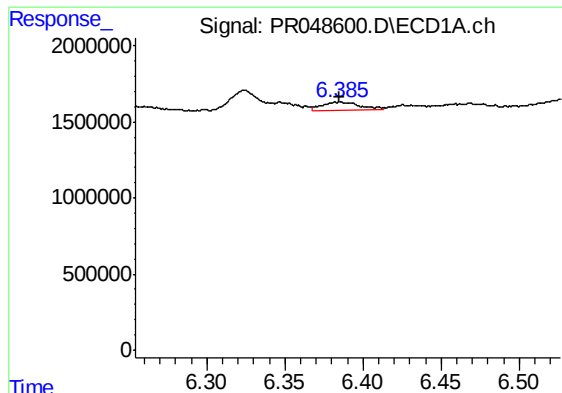
#6 AR-1016-4

R.T.: 6.109 min
Delta R.T.: 0.019 min
Response: 1417739
Conc: 21.77 ng/ml



#6 AR-1016-4

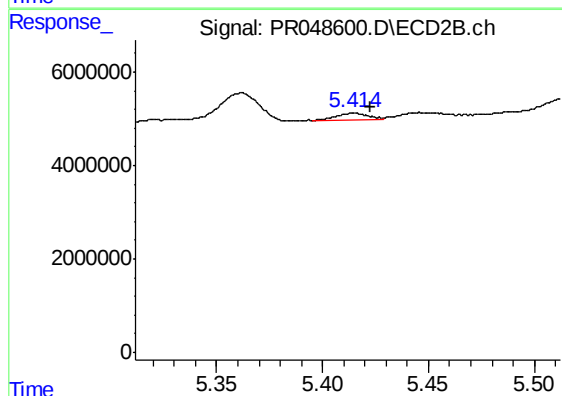
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#7 AR-1016-5

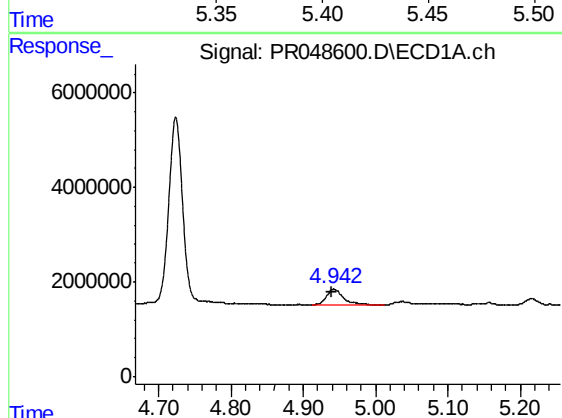
R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 849649
Conc: 13.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



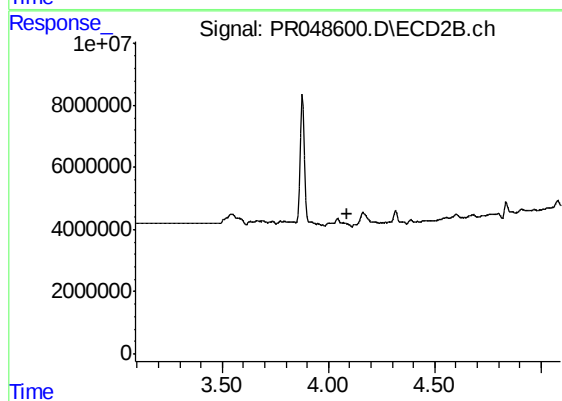
#7 AR-1016-5

R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 1388314
Conc: 16.88 ng/ml



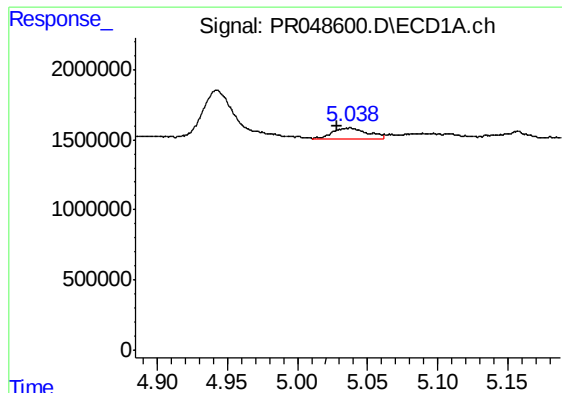
#8 AR-1221-1

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 5539379
Conc: 206.39 ng/ml



#8 AR-1221-1

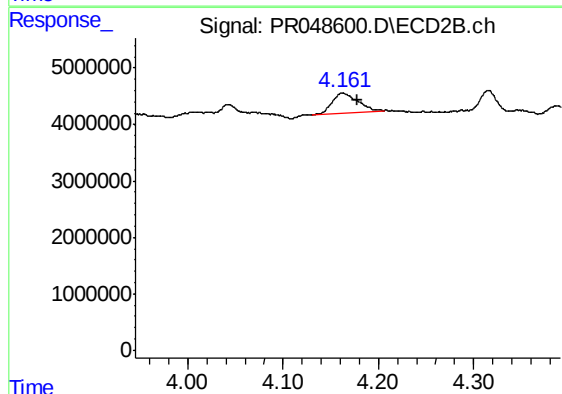
R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



#9 AR-1221-2

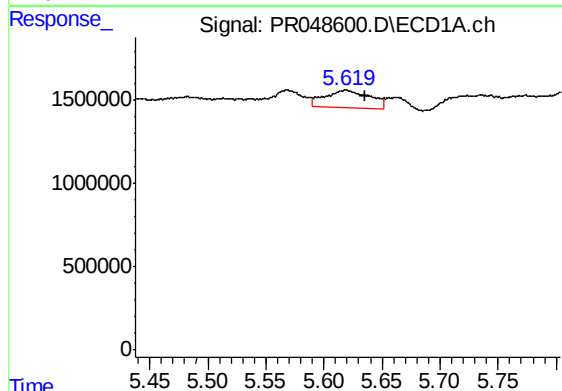
R.T.: 5.037 min
Delta R.T.: 0.009 min
Response: 1272673
Conc: 64.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



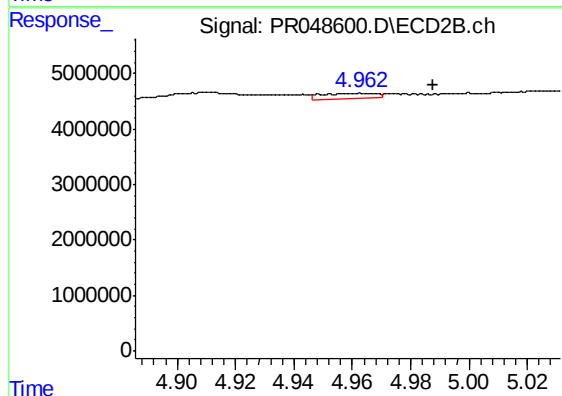
#9 AR-1221-2

R.T.: 4.162 min
Delta R.T.: -0.016 min
Response: 6726881
Conc: 306.89 ng/ml



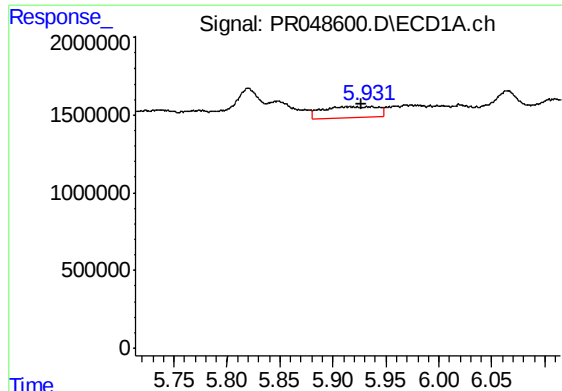
#12 AR-1232-2

R.T.: 5.619 min
Delta R.T.: -0.017 min
Response: 2832854
Conc: 102.07 ng/ml



#12 AR-1232-2

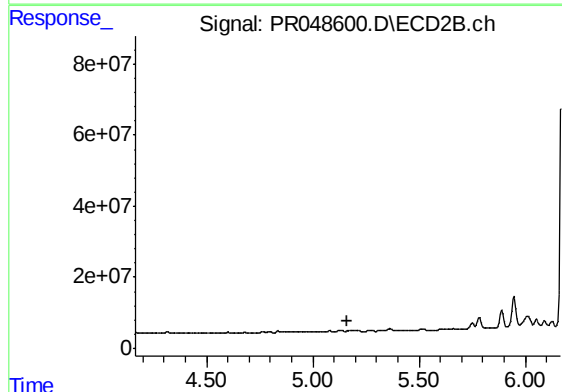
R.T.: 4.963 min
Delta R.T.: -0.025 min
Response: 1207782
Conc: 17.11 ng/ml



#13 AR-1232-3

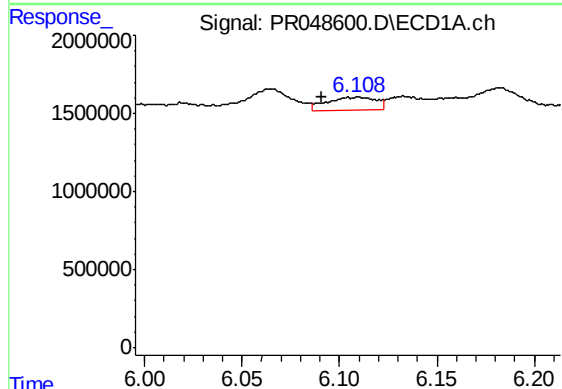
R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 2531722
Conc: 46.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



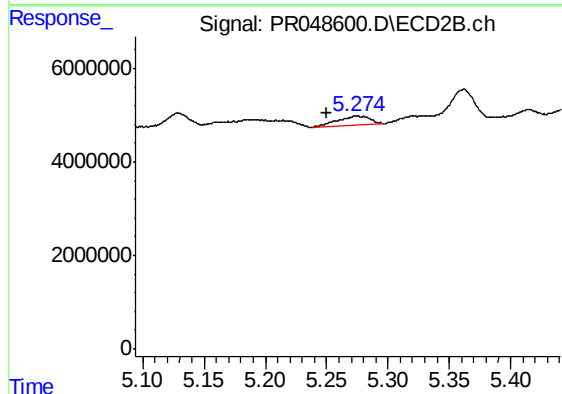
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



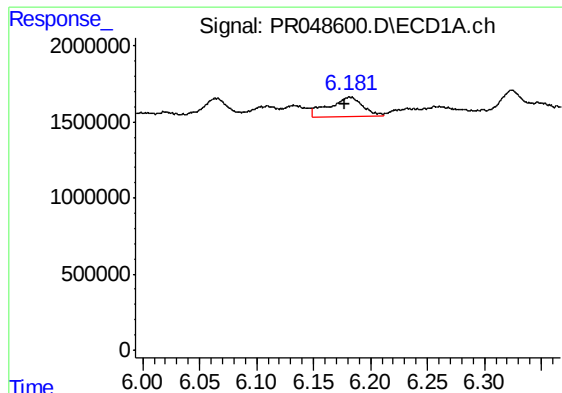
#14 AR-1232-4

R.T.: 6.109 min
Delta R.T.: 0.019 min
Response: 1417739
Conc: 53.24 ng/ml



#14 AR-1232-4

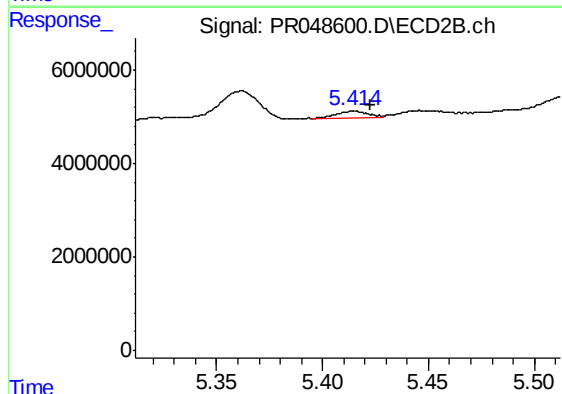
R.T.: 5.274 min
Delta R.T.: 0.024 min
Response: 3428107
Conc: 140.38 ng/ml



#15 AR-1232-5

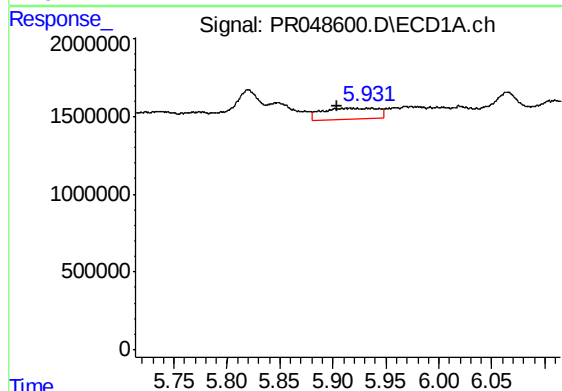
R.T.: 6.182 min
Delta R.T.: 0.005 min
Response: 2613439
Conc: 126.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



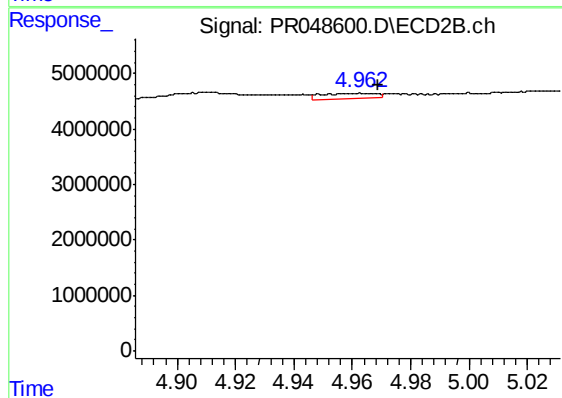
#15 AR-1232-5

R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 1388314
Conc: 48.80 ng/ml



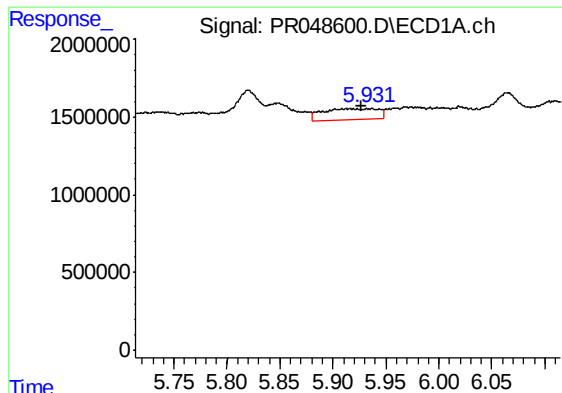
#16 AR-1242-1

R.T.: 5.922 min
Delta R.T.: 0.018 min
Response: 2531722
Conc: 39.57 ng/ml



#16 AR-1242-1

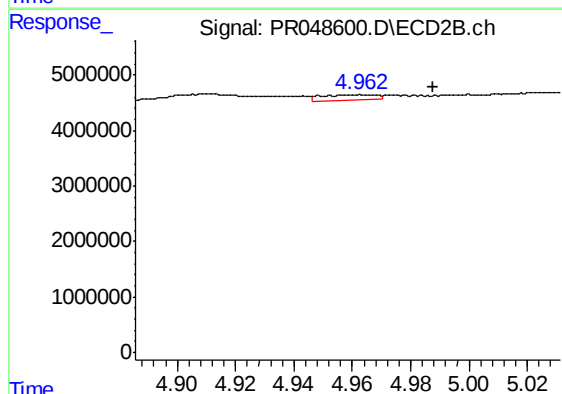
R.T.: 4.963 min
Delta R.T.: -0.006 min
Response: 1207782
Conc: 22.05 ng/ml



#17 AR-1242-2

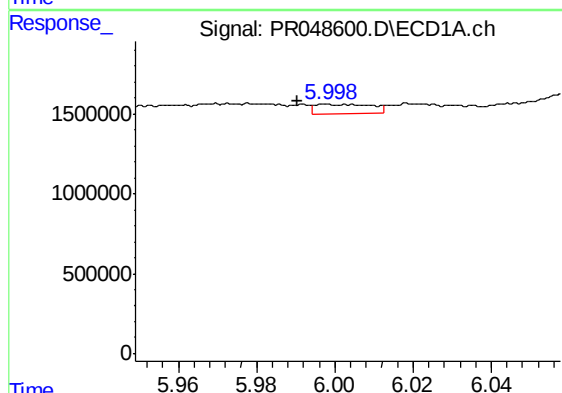
R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 2531722
Conc: 27.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



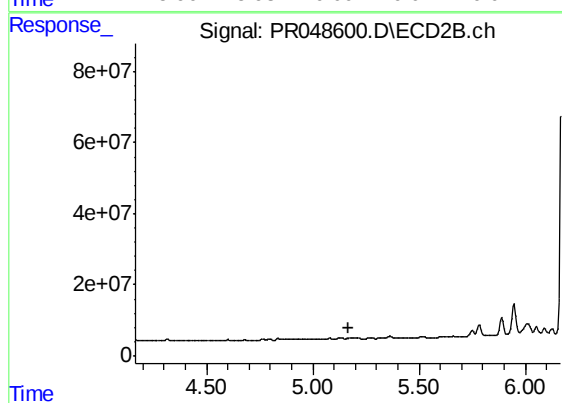
#17 AR-1242-2

R.T.: 4.963 min
Delta R.T.: -0.025 min
Response: 1207782
Conc: 10.37 ng/ml



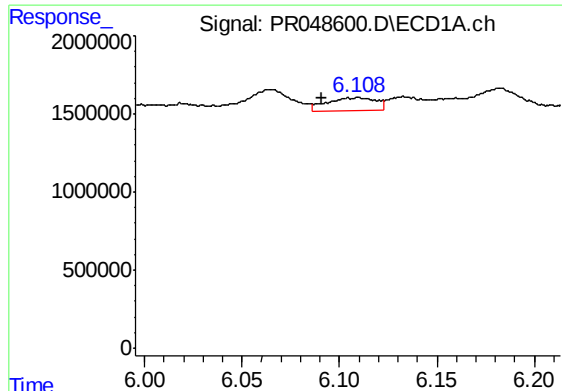
#18 AR-1242-3

R.T.: 5.998 min
Delta R.T.: 0.007 min
Response: 611581
Conc: 10.99 ng/ml



#18 AR-1242-3

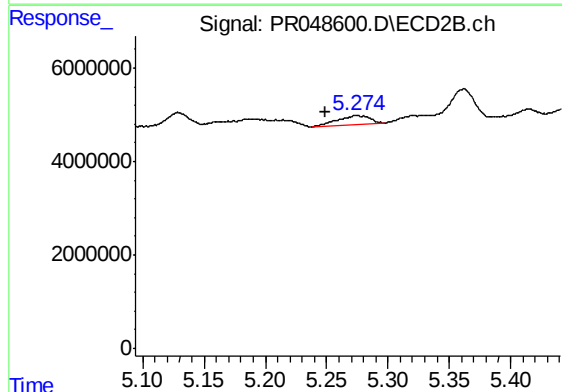
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.



#19 AR-1242-4

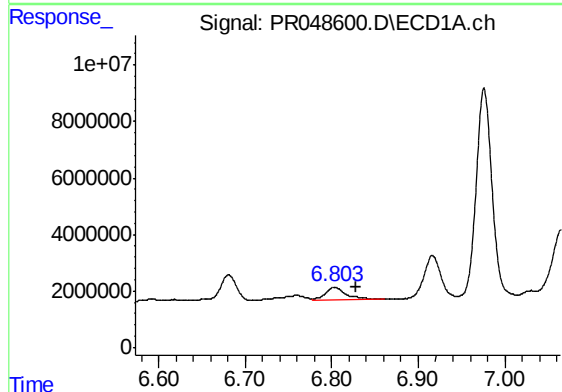
R.T.: 6.109 min
Delta R.T.: 0.019 min
Response: 1417739
Conc: 31.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



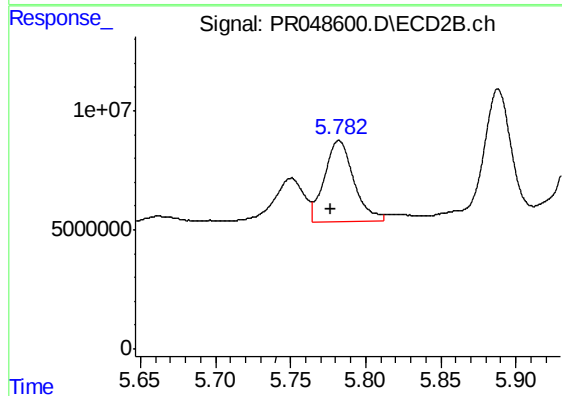
#19 AR-1242-4

R.T.: 5.274 min
Delta R.T.: 0.025 min
Response: 3428107
Conc: 74.53 ng/ml



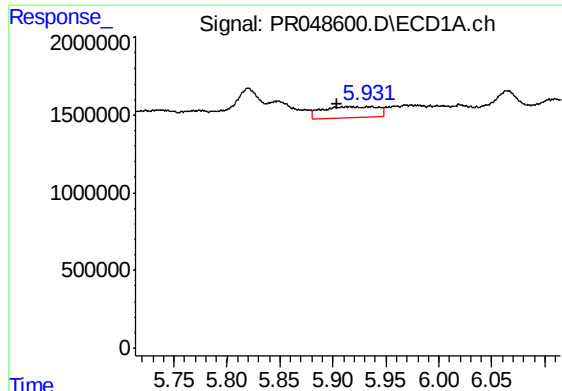
#20 AR-1242-5

R.T.: 6.803 min
Delta R.T.: -0.025 min
Response: 7384316
Conc: 147.77 ng/ml



#20 AR-1242-5

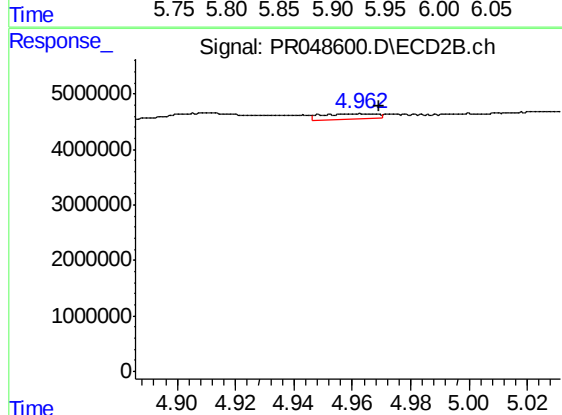
R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 46934340
Conc: 625.48 ng/ml



#21 AR-1248-1

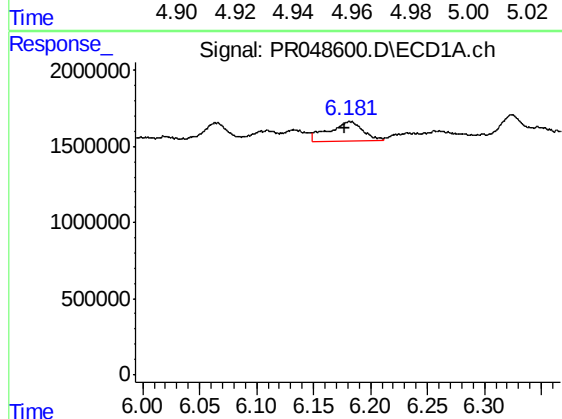
R.T.: 5.922 min
Delta R.T.: 0.018 min
Response: 2531722
Conc: 52.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



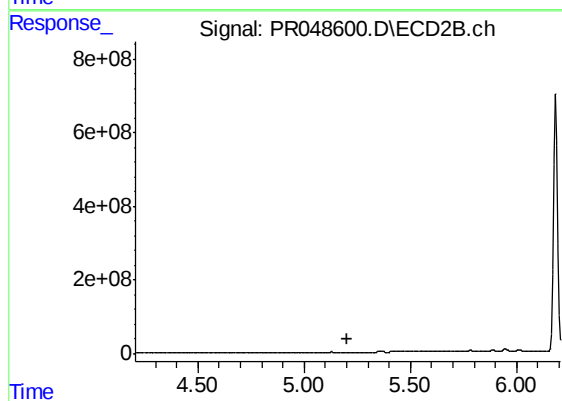
#21 AR-1248-1

R.T.: 4.963 min
Delta R.T.: -0.007 min
Response: 1207782
Conc: 27.52 ng/ml



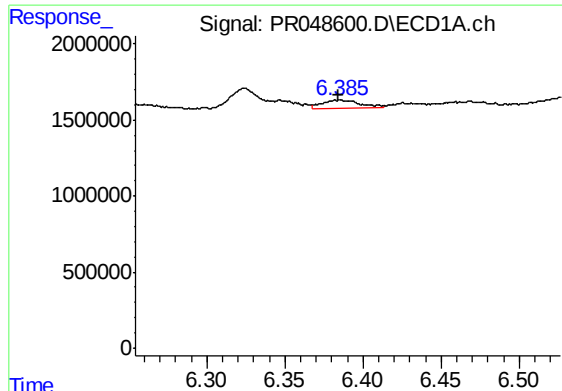
#22 AR-1248-2

R.T.: 6.182 min
Delta R.T.: 0.005 min
Response: 2613439
Conc: 38.74 ng/ml



#22 AR-1248-2

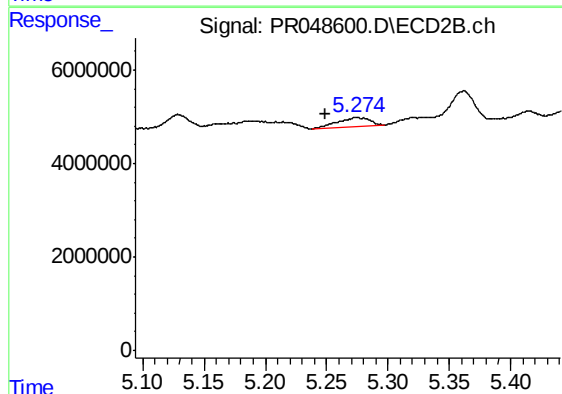
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#23 AR-1248-3

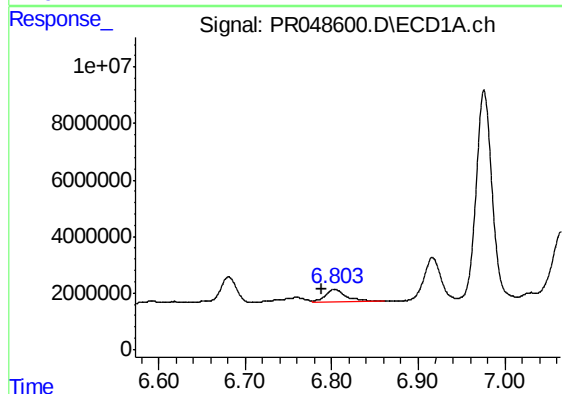
R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 849649
Conc: 11.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



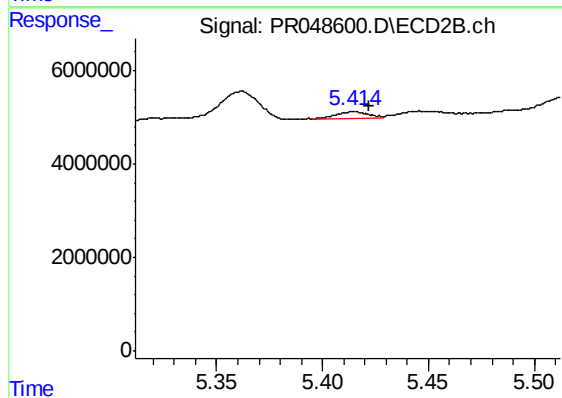
#23 AR-1248-3

R.T.: 5.274 min
Delta R.T.: 0.025 min
Response: 3428107
Conc: 51.27 ng/ml



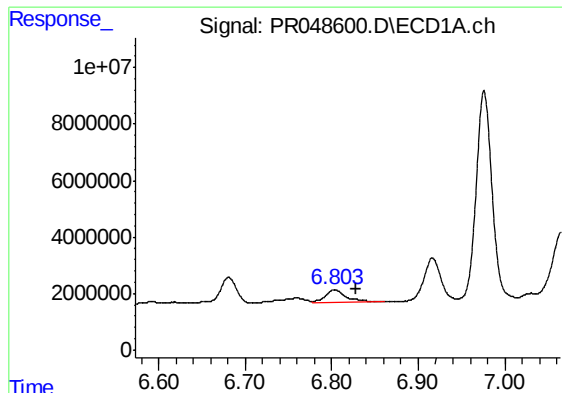
#24 AR-1248-4

R.T.: 6.803 min
Delta R.T.: 0.015 min
Response: 7384316
Conc: 84.81 ng/ml



#24 AR-1248-4

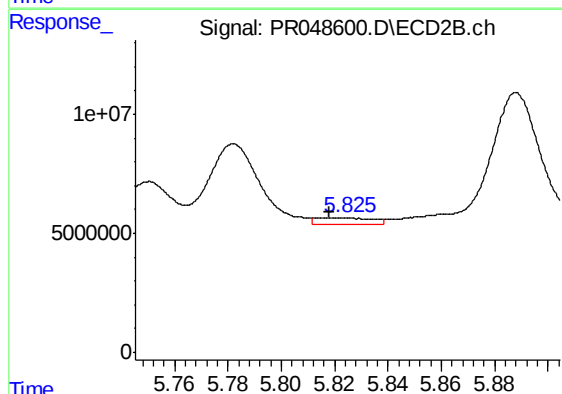
R.T.: 5.415 min
Delta R.T.: -0.007 min
Response: 1388314
Conc: 15.39 ng/ml



#25 AR-1248-5

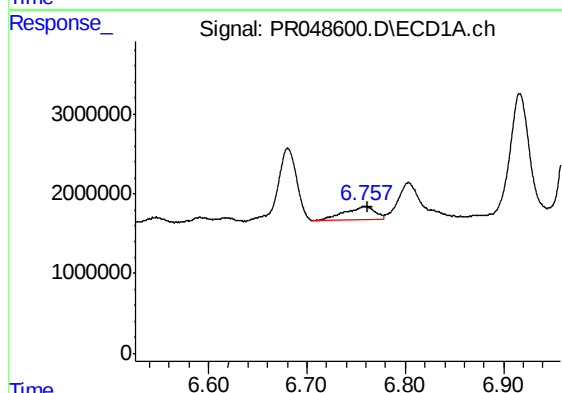
R.T.: 6.803 min
Delta R.T.: -0.025 min
Response: 7384316
Conc: 88.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



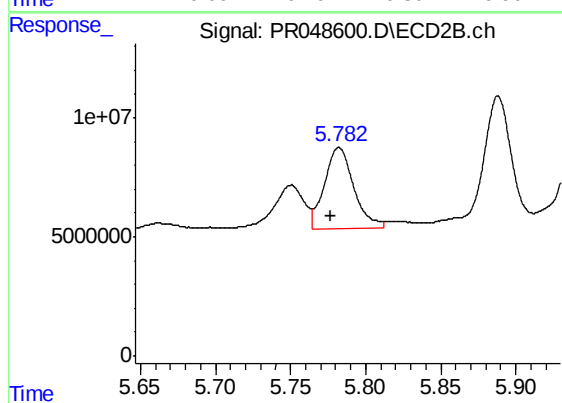
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: 0.007 min
Response: 4006059
Conc: 29.02 ng/ml



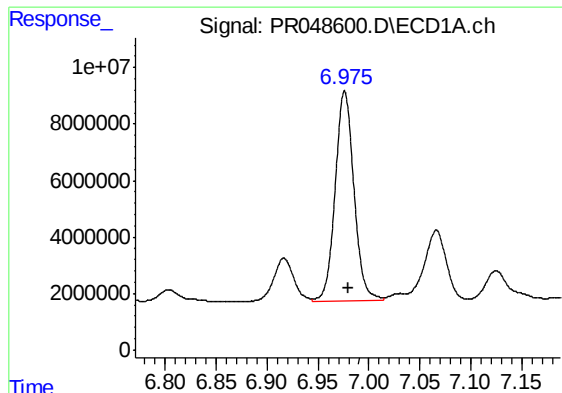
#26 AR-1254-1

R.T.: 6.758 min
Delta R.T.: -0.004 min
Response: 3460152
Conc: 39.42 ng/ml



#26 AR-1254-1

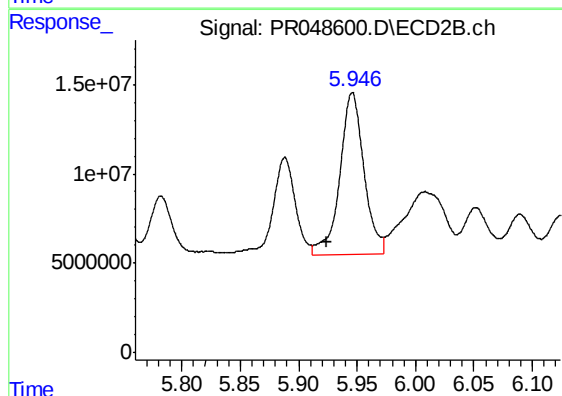
R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 46934340
Conc: 304.16 ng/ml



#27 AR-1254-2

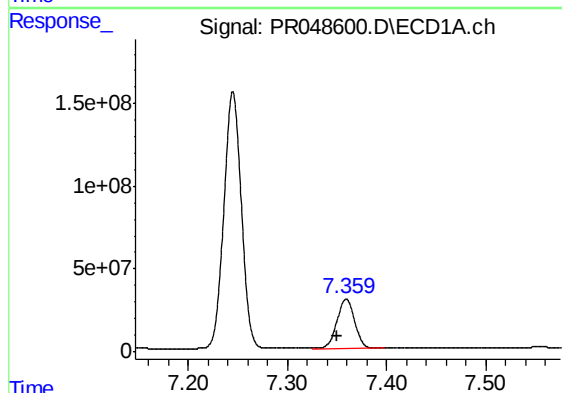
R.T.: 6.976 min
Delta R.T.: -0.003 min
Response: 95030908
Conc: 718.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



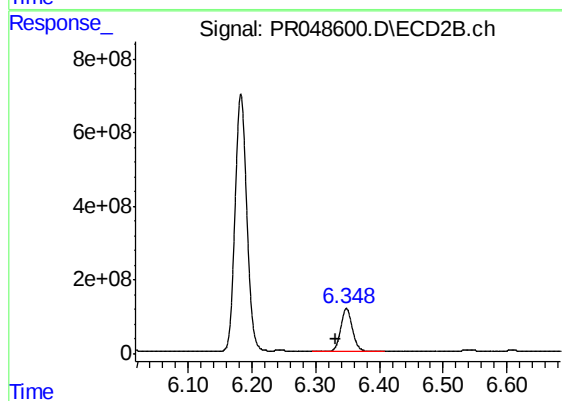
#27 AR-1254-2

R.T.: 5.946 min
Delta R.T.: 0.022 min
Response: 130318340
Conc: 771.14 ng/ml



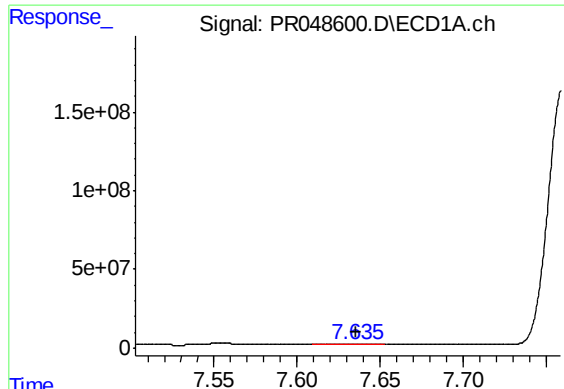
#28 AR-1254-3

R.T.: 7.359 min
Delta R.T.: 0.009 min
Response: 369735105
Conc: 2643.46 ng/ml



#28 AR-1254-3

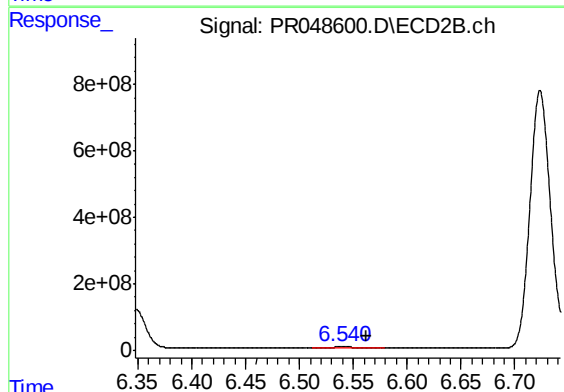
R.T.: 6.348 min
Delta R.T.: 0.016 min
Response: 1506130699
Conc: 4500.17 ng/ml



#29 AR-1254-4

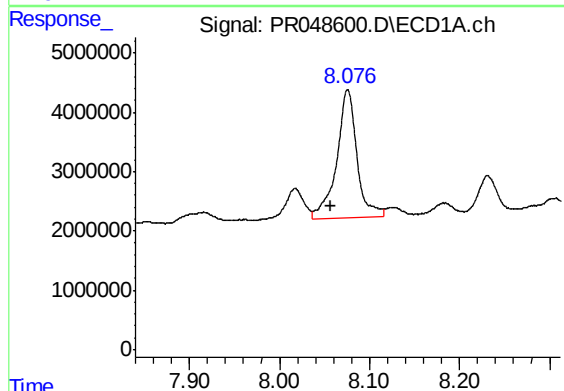
R.T.: 7.634 min
Delta R.T.: -0.001 min
Response: 1709853
Conc: 15.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



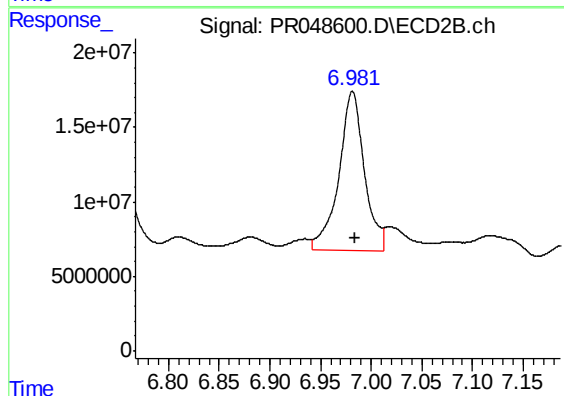
#29 AR-1254-4

R.T.: 6.540 min
Delta R.T.: -0.022 min
Response: 67168082
Conc: 121.97 ng/ml



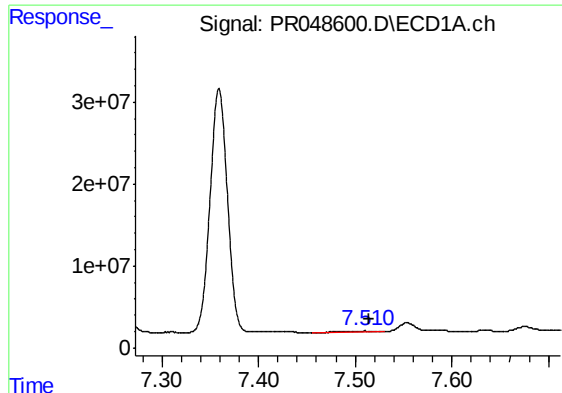
#30 AR-1254-5

R.T.: 8.076 min
Delta R.T.: 0.019 min
Response: 33971873
Conc: 294.93 ng/ml



#30 AR-1254-5

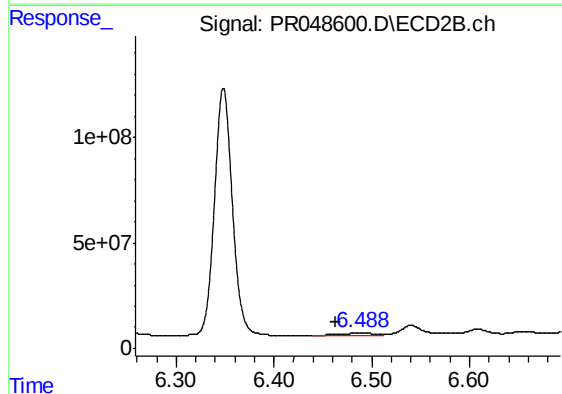
R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 187576157
Conc: 322.15 ng/ml



#31 AR-1260-1

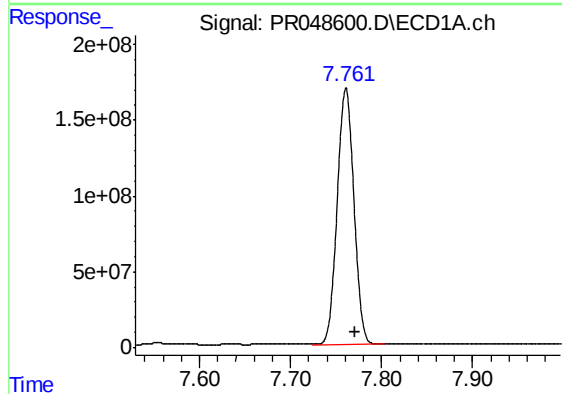
R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 2290314
Conc: 20.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



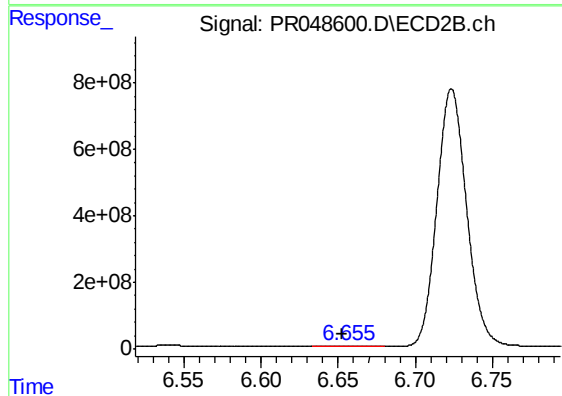
#31 AR-1260-1

R.T.: 6.489 min
Delta R.T.: 0.025 min
Response: 24896520
Conc: 131.01 ng/ml



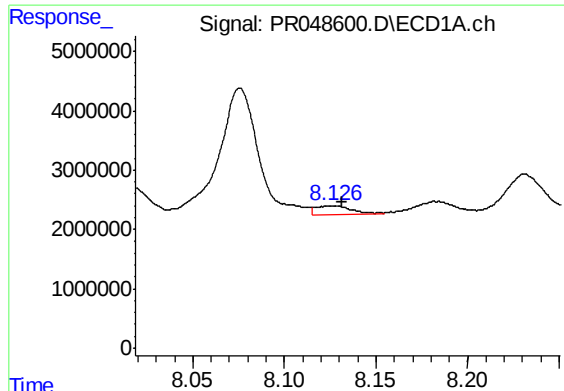
#32 AR-1260-2

R.T.: 7.761 min
Delta R.T.: -0.009 min
Response: 2153912760
Conc: 15340.83 ng/ml



#32 AR-1260-2

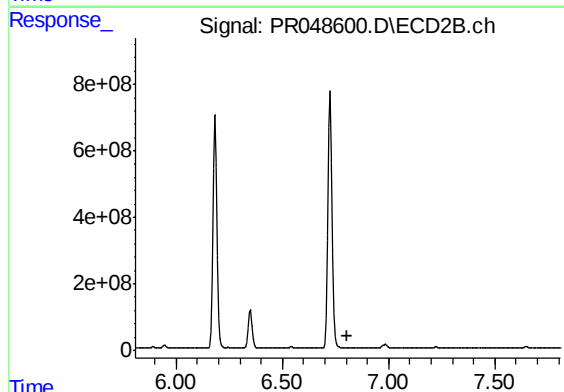
R.T.: 6.655 min
Delta R.T.: 0.003 min
Response: 14897833
Conc: 22.77 ng/ml



#33 AR-1260-3

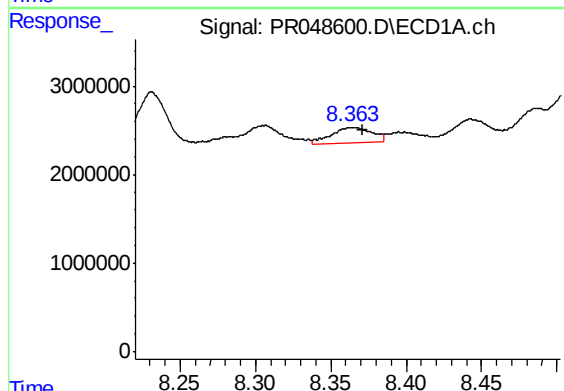
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 2137001
Conc: 20.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



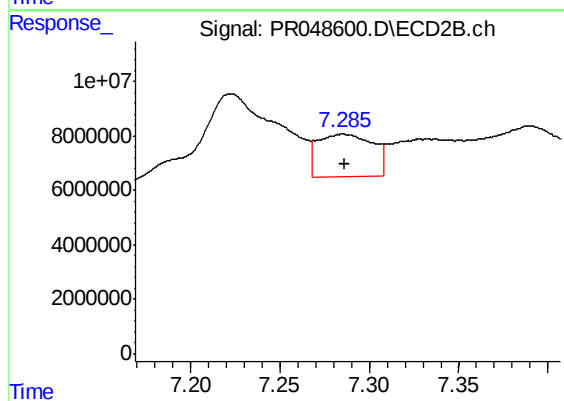
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.002 min
Response: -11705435
Conc: N.D.



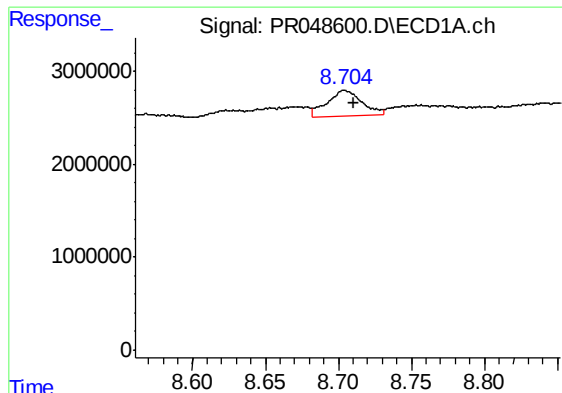
#34 AR-1260-4

R.T.: 8.365 min
Delta R.T.: -0.006 min
Response: 3256901
Conc: 26.22 ng/ml



#34 AR-1260-4

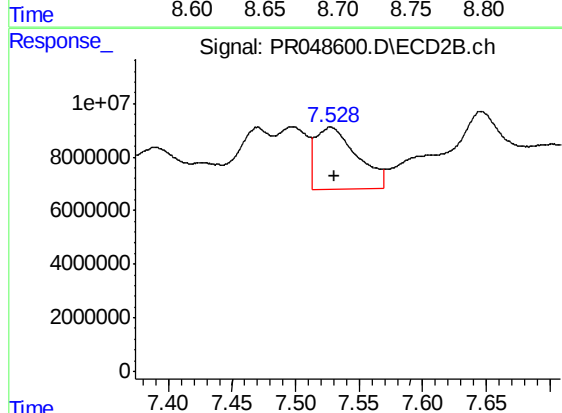
R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 33690574
Conc: 66.48 ng/ml



#35 AR-1260-5

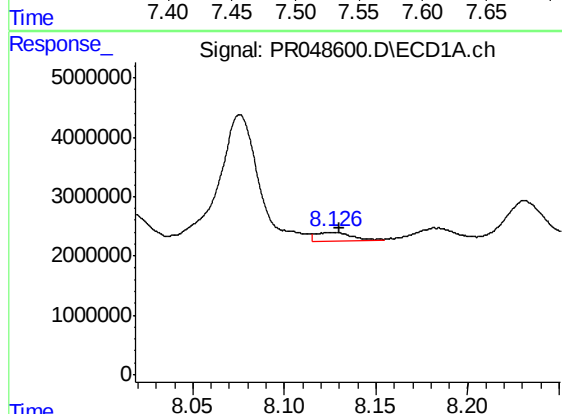
R.T.: 8.704 min
Delta R.T.: -0.006 min
Response: 4516302
Conc: 18.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



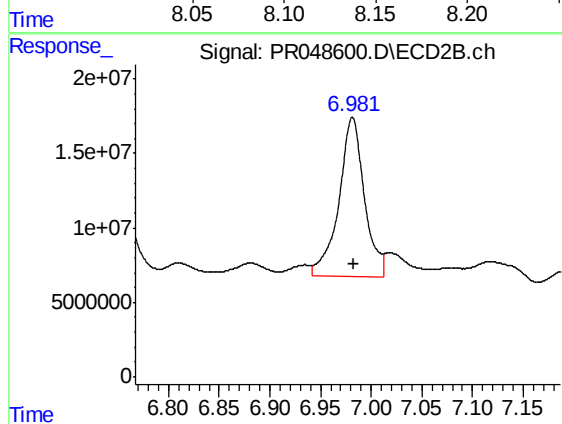
#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.003 min
Response: 52440745
Conc: 25.77 ng/ml



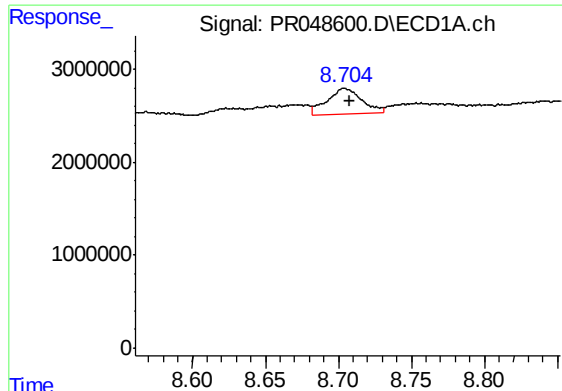
#36 AR-1262-1

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 2137001
Conc: 15.81 ng/ml



#36 AR-1262-1

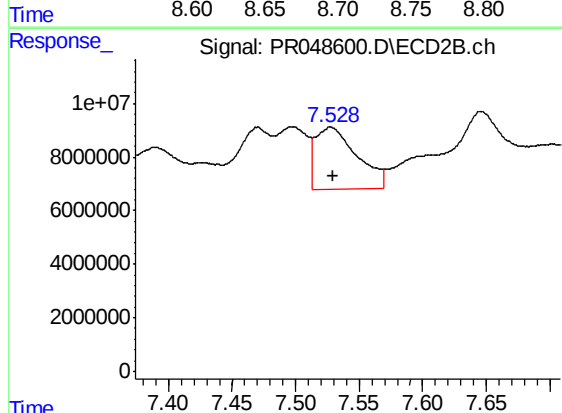
R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 187576157
Conc: 619.70 ng/ml



#37 AR-1262-2

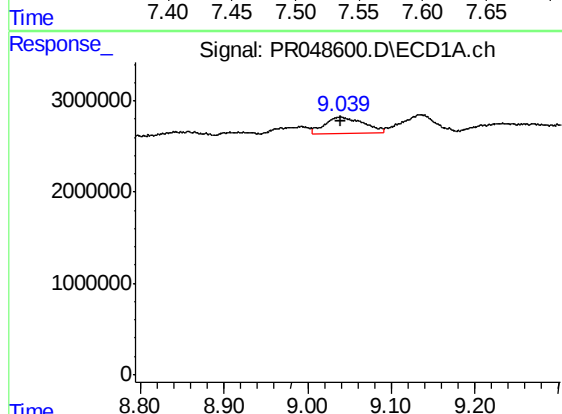
R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 4516302
Conc: 18.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



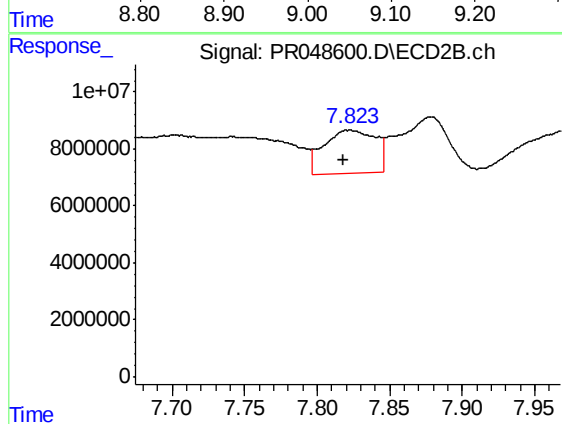
#37 AR-1262-2

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 52440745
Conc: 25.56 ng/ml



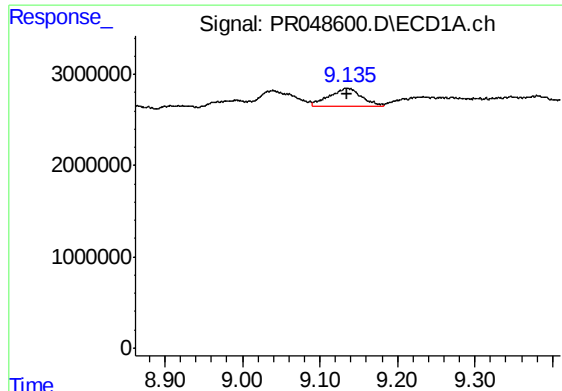
#38 AR-1262-3

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 5841025
Conc: 33.48 ng/ml



#38 AR-1262-3

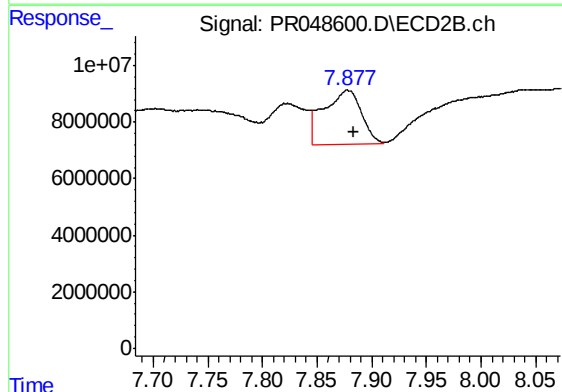
R.T.: 7.822 min
Delta R.T.: 0.004 min
Response: 37042228
Conc: 46.15 ng/ml



#39 AR-1262-4

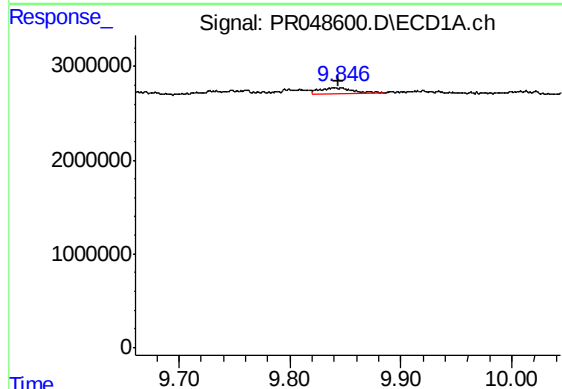
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 5850086
Conc: 43.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



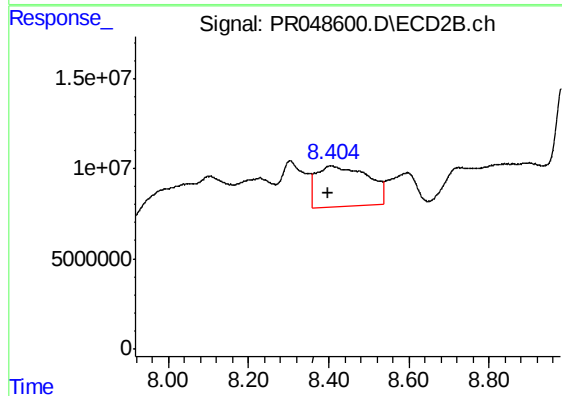
#39 AR-1262-4

R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 45581548
Conc: 33.34 ng/ml



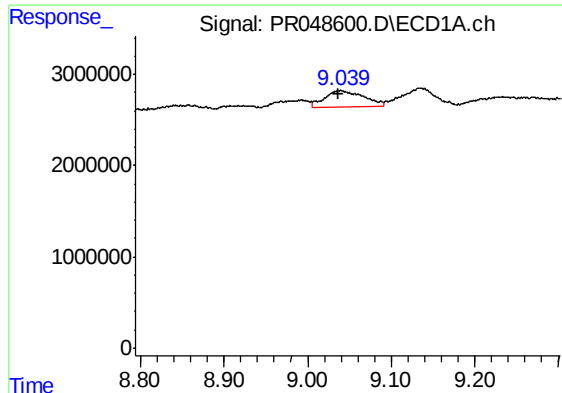
#40 AR-1262-5

R.T.: 9.847 min
Delta R.T.: 0.003 min
Response: 1244103
Conc: 12.47 ng/ml



#40 AR-1262-5

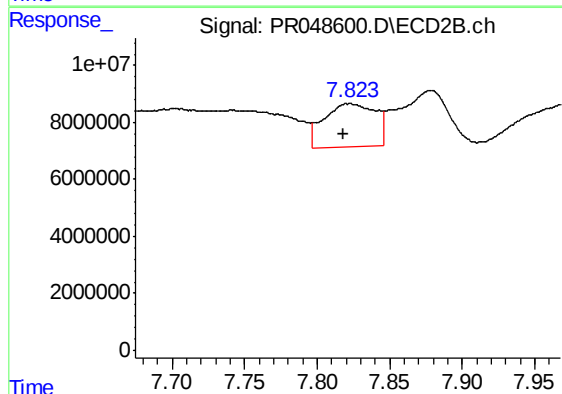
R.T.: 8.405 min
Delta R.T.: 0.006 min
Response: 198037035
Conc: 281.76 ng/ml



#41 AR-1268-1

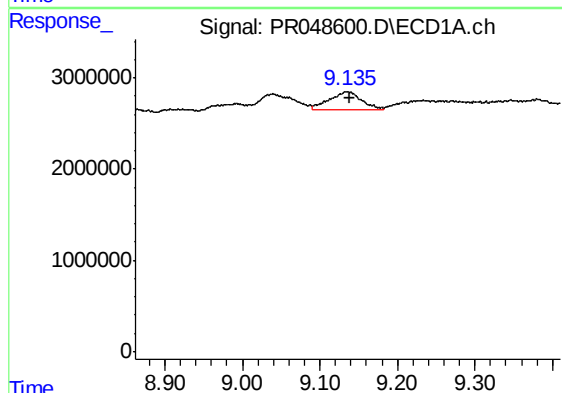
R.T.: 9.039 min
Delta R.T.: 0.002 min
Response: 5841025
Conc: 18.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



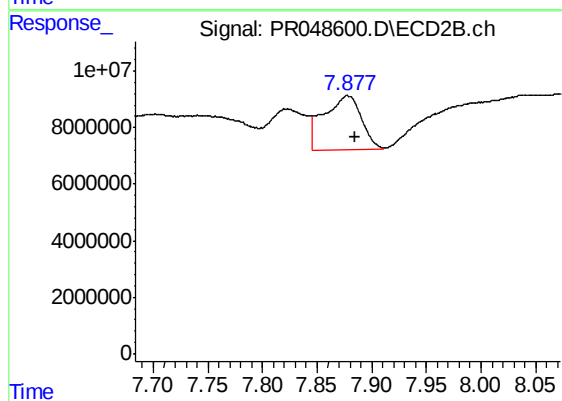
#41 AR-1268-1

R.T.: 7.822 min
Delta R.T.: 0.004 min
Response: 37042228
Conc: 14.17 ng/ml



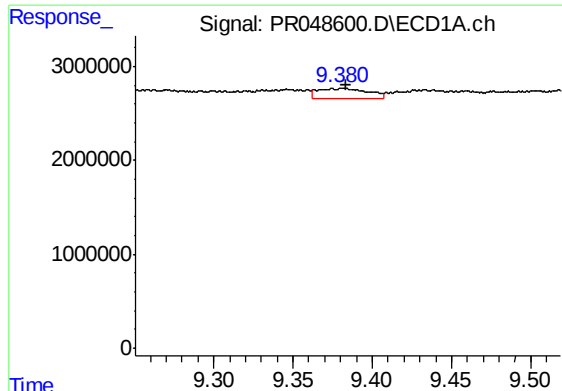
#42 AR-1268-2

R.T.: 9.135 min
Delta R.T.: -0.003 min
Response: 5850086
Conc: 19.18 ng/ml



#42 AR-1268-2

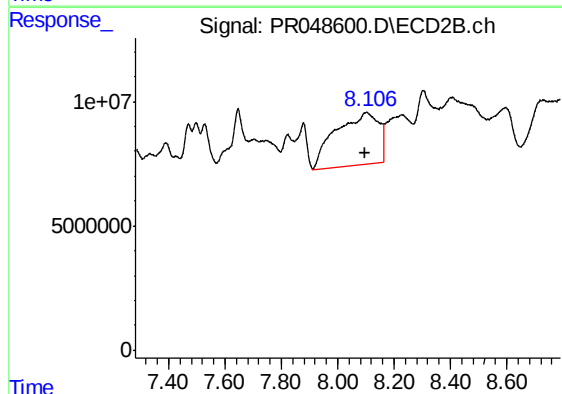
R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 45581548
Conc: 19.96 ng/ml



#43 AR-1268-3

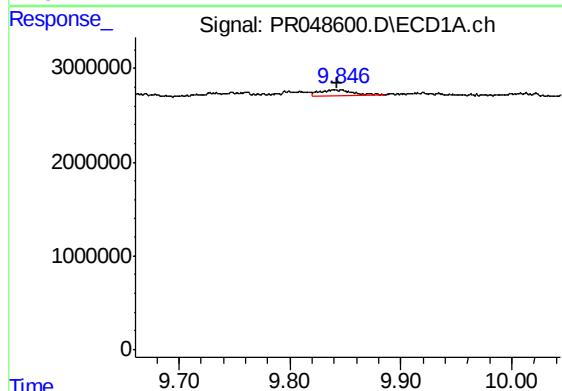
R.T.: 9.382 min
Delta R.T.: -0.002 min
Response: 2217427
Conc: 8.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



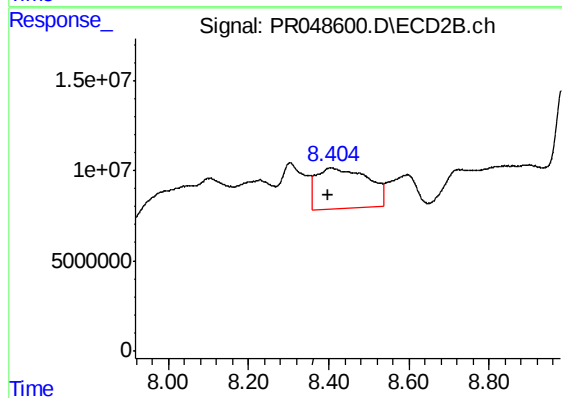
#43 AR-1268-3

R.T.: 8.104 min
Delta R.T.: 0.008 min
Response: 221346299
Conc: 112.89 ng/ml



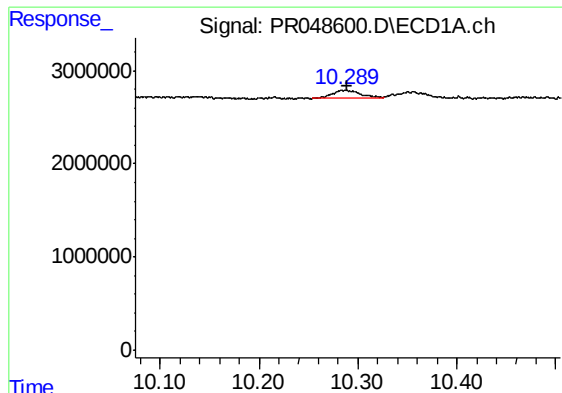
#44 AR-1268-4

R.T.: 9.847 min
Delta R.T.: 0.004 min
Response: 1244103
Conc: 10.47 ng/ml



#44 AR-1268-4

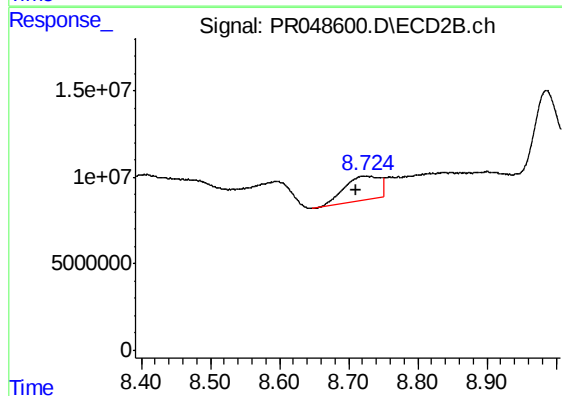
R.T.: 8.405 min
Delta R.T.: 0.006 min
Response: 198037035
Conc: 255.55 ng/ml



#45 AR-1268-5

R.T.: 10.288 min
Delta R.T.: -0.002 min
Response: 1888739
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
D3



#45 AR-1268-5

R.T.: 8.727 min
Delta R.T.: 0.017 min
Response: 49448882
Conc: 8.76 ng/ml