

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110420\
 Data File : PR048554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 20:13
 Operator : DD\AJ
 Sample : L4611-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 02:58:33 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...	4.725	3.879	43632646	52098002	17.824	17.943
2)	SA Decachlor...	10.651	8.985	33258652	156.1E6	12.623	10.687
Target Compounds							
6)	L1 AR-1016-4	6.066f	0.000	1873786	0	28.770	N.D. #
8)	L2 AR-1221-1	4.946	0.000	17494745	0	651.819	N.D. #
9)	L2 AR-1221-2	5.036	4.166	1405242	35596709	70.786	1623.967 #
10)	L2 AR-1221-3	0.000	4.245	0	777500	N.D.	12.020 #
11)	L3 AR-1232-1	0.000	4.245	0	777500	N.D.	14.079 #
12)	L3 AR-1232-2	5.621f	0.000	5181866	0	186.701	N.D. #
14)	L3 AR-1232-4	6.066f	0.000	1873786	0	70.361	N.D. #
15)	L3 AR-1232-5	6.185	0.000	586930	0	28.434	N.D. #
19)	L4 AR-1242-4	6.066f	0.000	1873786	0	41.066	N.D. #
20)	L4 AR-1242-5	6.806f	5.752f	1814393	22590606	36.309	301.057 #
22)	L5 AR-1248-2	6.185	0.000	586930	0	8.700	N.D. #
24)	L5 AR-1248-4	6.806f	0.000	1814393	0	20.840	N.D. #
25)	L5 AR-1248-5	6.806f	5.813	1814393	48227204	21.634	349.353 #
26)	L6 AR-1254-1	6.754	5.752f	4507213	22590606	51.350	146.401 #
27)	L6 AR-1254-2	6.993	5.932	2732781	29278296	20.658	173.250 #
28)	L6 AR-1254-3	7.365	6.344	2673920	9650363	19.118	28.834 #
29)	L6 AR-1254-4	7.629	0.000	546864	0	5.048	N.D. #
30)	L6 AR-1254-5	8.075f	6.981	4320459	11776911	37.508	20.226 #
31)	L7 AR-1260-1	7.522	6.489f	1329004	20436662	11.694	107.539 #
32)	L7 AR-1260-2	7.774	6.651	25896615	1030190	184.444	1.575 #
33)	L7 AR-1260-3	8.128	6.813	862976	5813164	8.092	13.608 #
34)	L7 AR-1260-4	8.369	7.266f	12822303	3363458	103.211	6.637 #
35)	L7 AR-1260-5	8.707	7.530	897279	3991273	3.586	1.961 #
36)	L8 AR-1262-1	8.128	6.981	862976	11776911	6.385	38.908 #
37)	L8 AR-1262-2	8.707	7.530	897279	3991273	3.623	1.946 #
38)	L8 AR-1262-3	9.062f	0.000	757812	0	4.344	N.D. #
39)	L8 AR-1262-4	0.000	7.873	0	16198856	N.D.	11.848 #
41)	L9 AR-1268-1	9.062f	0.000	757812	0	2.344	N.D. #
42)	L9 AR-1268-2	0.000	7.873	0	16198856	N.D.	7.094 #
43)	L9 AR-1268-3	0.000	8.093	0	38987963	N.D.	19.885 #
45)	L9 AR-1268-5	0.000	8.713	0	3500918	N.D.	0.620 #

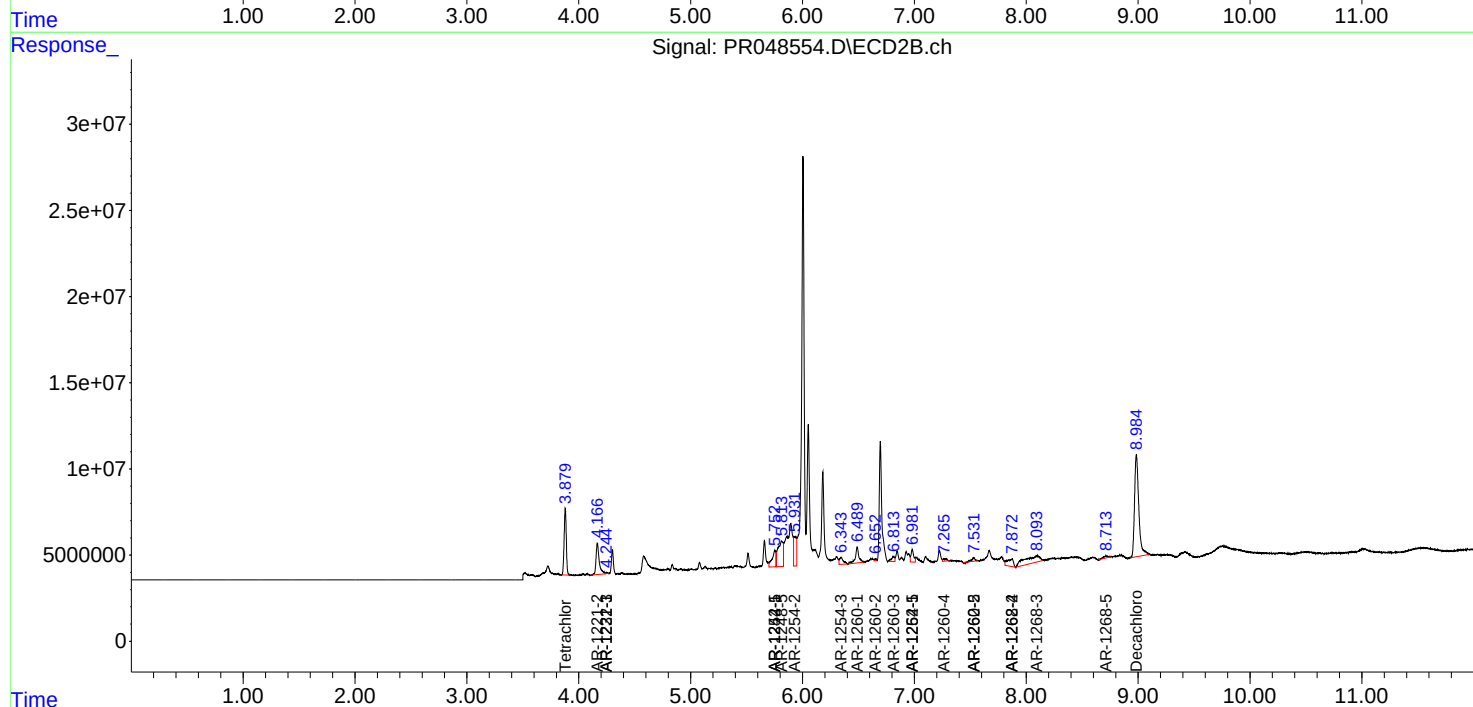
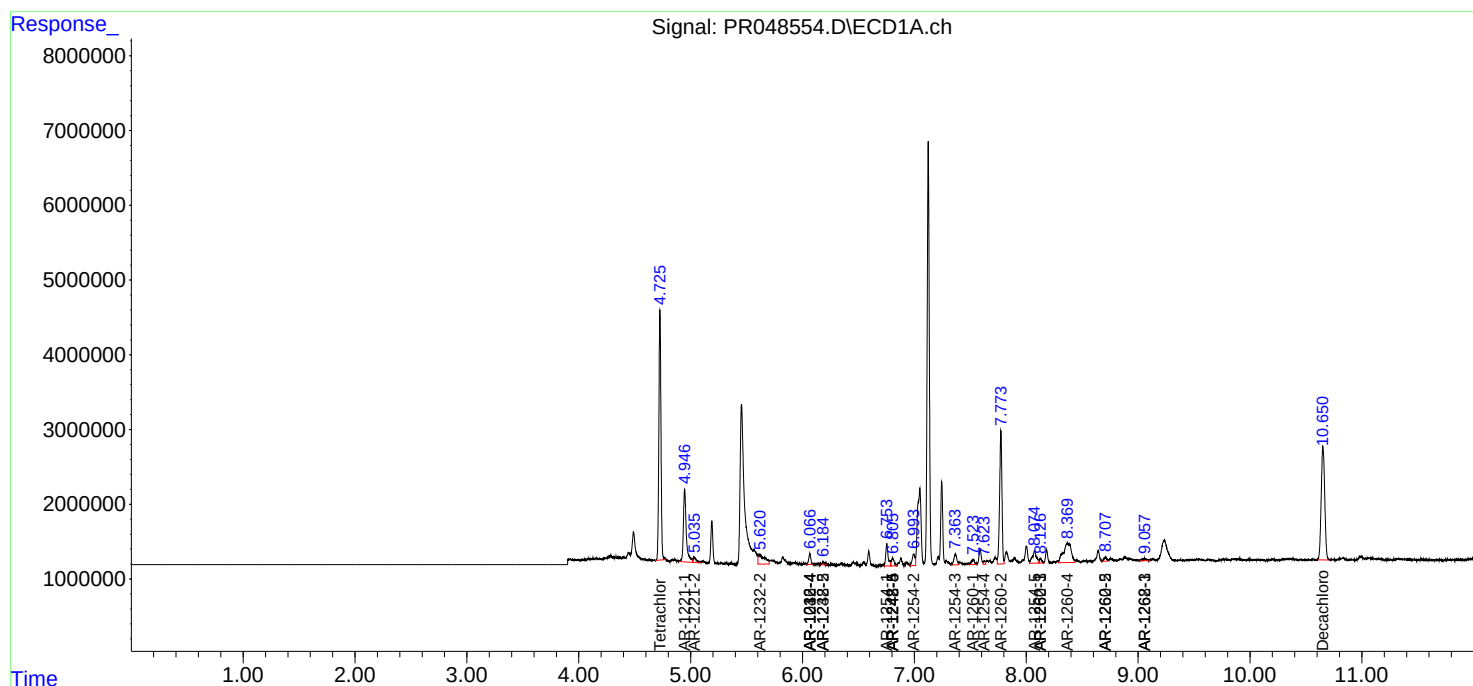
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

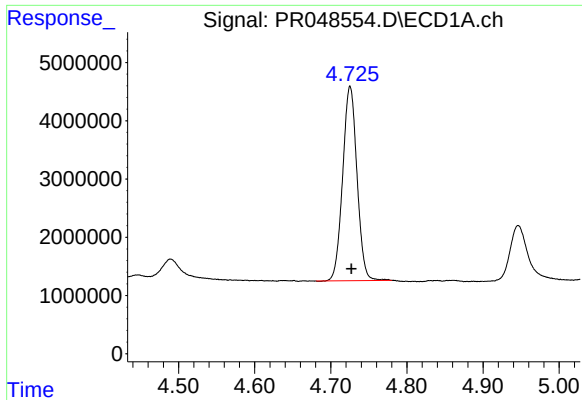
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110420\
Data File : PR048554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 20:13
Operator : DD\AJ
Sample : L4611-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 02:58:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

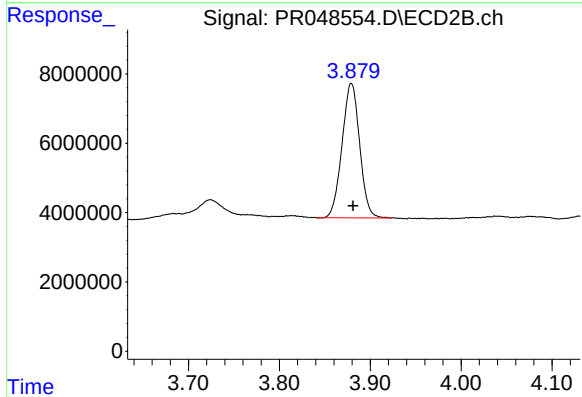




#1 Tetrachloro-m-xylene

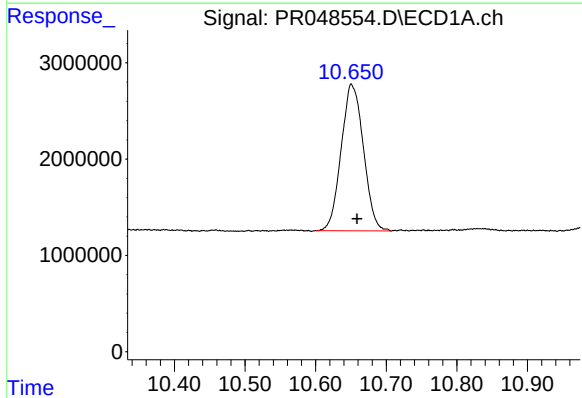
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 43632646
Conc: 17.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



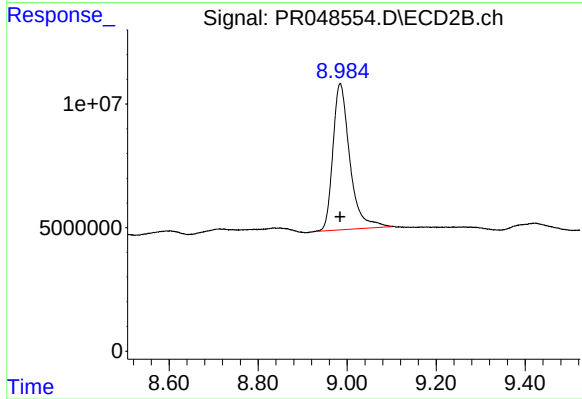
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: -0.002 min
Response: 52098002
Conc: 17.94 ng/ml



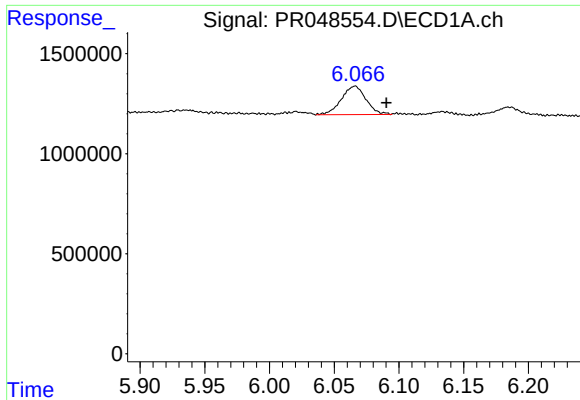
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.008 min
Response: 33258652
Conc: 12.62 ng/ml



#2 Decachlorobiphenyl

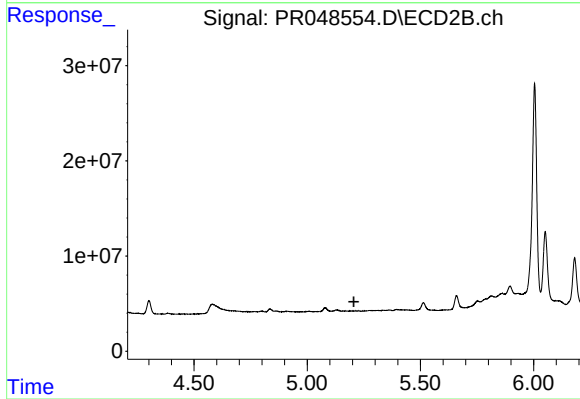
R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 156090597
Conc: 10.69 ng/ml



#6 AR-1016-4

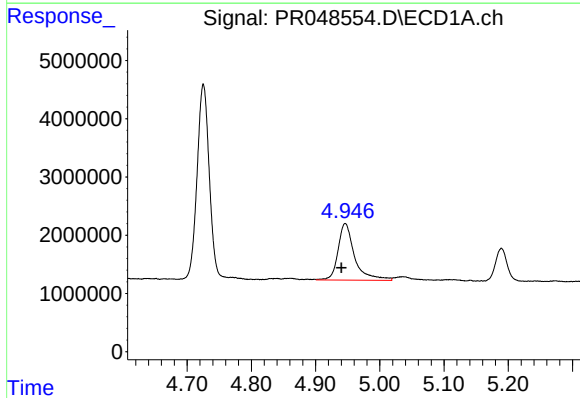
R.T.: 6.066 min
Delta R.T.: -0.024 min
Response: 1873786
Conc: 28.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



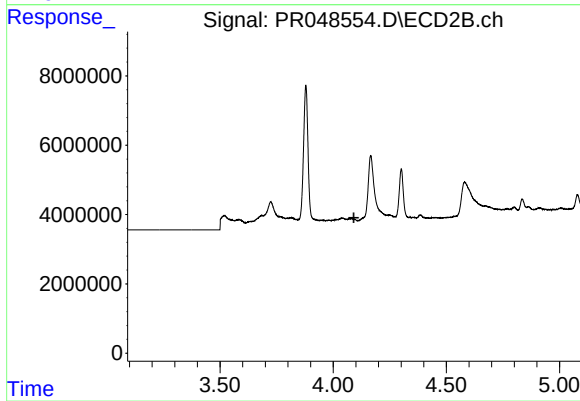
#6 AR-1016-4

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



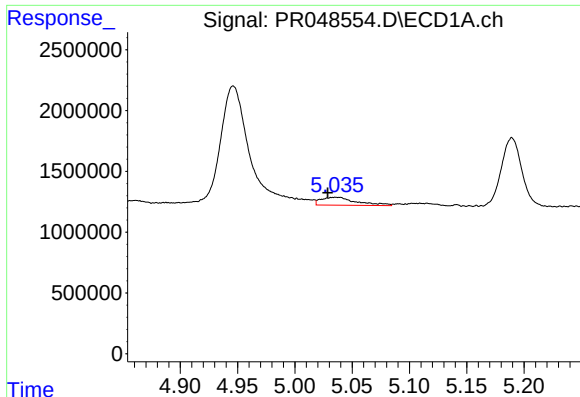
#8 AR-1221-1

R.T.: 4.946 min
Delta R.T.: 0.006 min
Response: 17494745
Conc: 651.82 ng/ml



#8 AR-1221-1

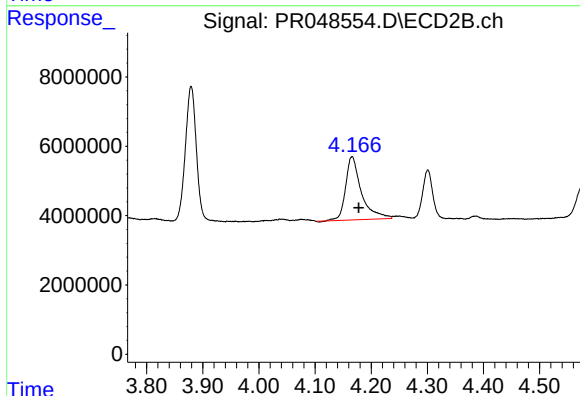
R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



#9 AR-1221-2

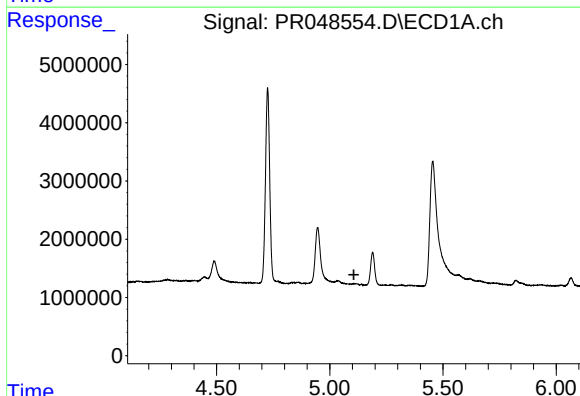
R.T.: 5.036 min
Delta R.T.: 0.008 min
Response: 1405242
Conc: 70.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



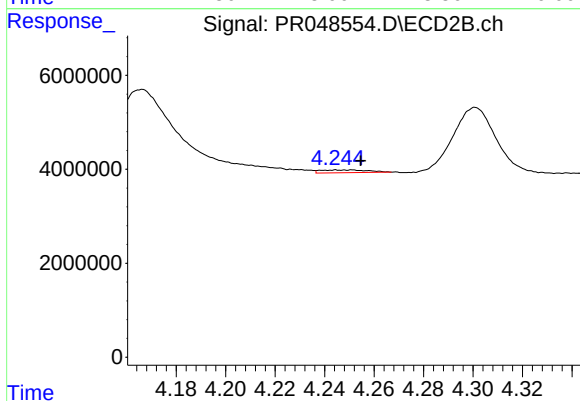
#9 AR-1221-2

R.T.: 4.166 min
Delta R.T.: -0.012 min
Response: 35596709
Conc: 1623.97 ng/ml



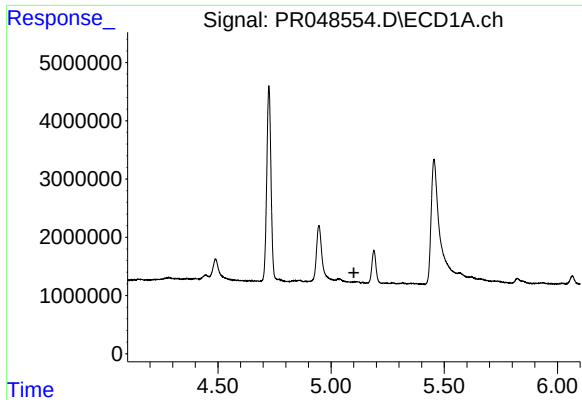
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



#10 AR-1221-3

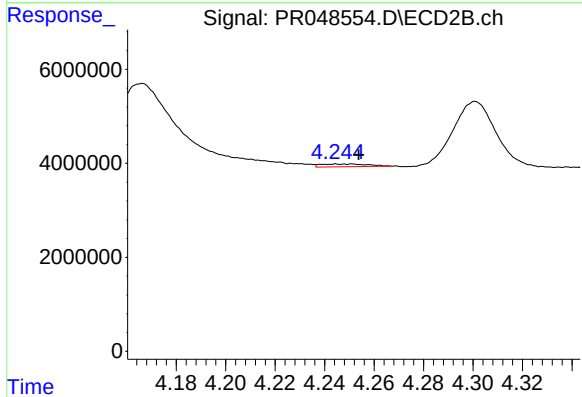
R.T.: 4.245 min
Delta R.T.: -0.010 min
Response: 777500
Conc: 12.02 ng/ml



#11 AR-1232-1

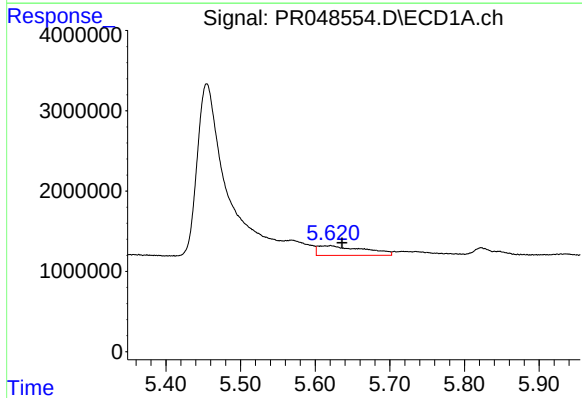
R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



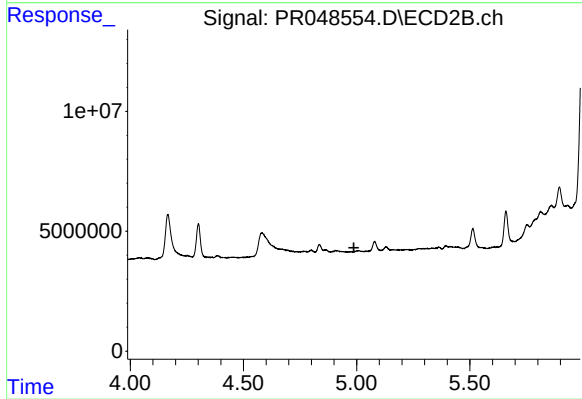
#11 AR-1232-1

R.T.: 4.245 min
Delta R.T.: -0.009 min
Response: 777500
Conc: 14.08 ng/ml



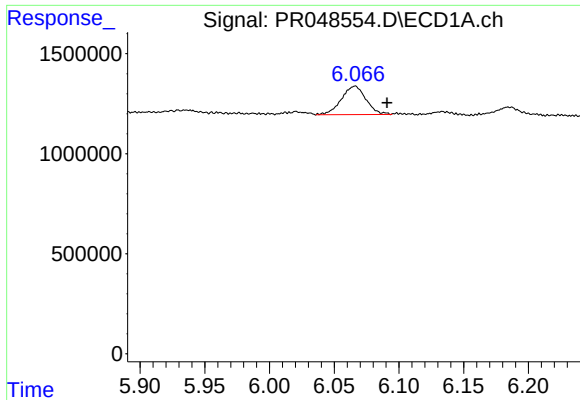
#12 AR-1232-2

R.T.: 5.621 min
Delta R.T.: -0.015 min
Response: 5181866
Conc: 186.70 ng/ml



#12 AR-1232-2

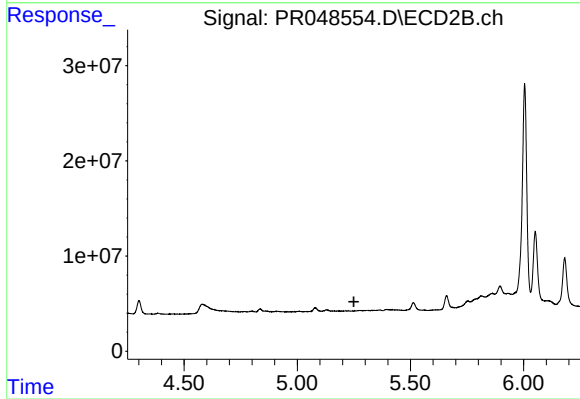
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#14 AR-1232-4

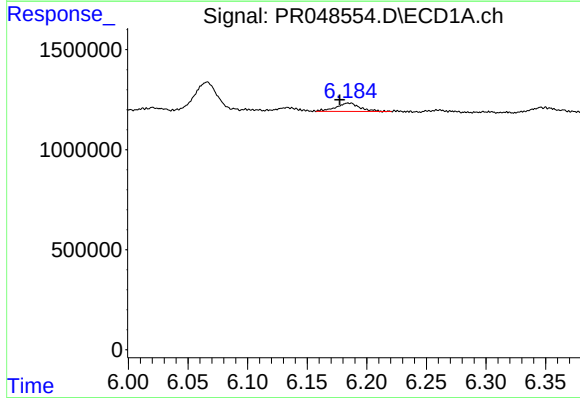
R.T.: 6.066 min
Delta R.T.: -0.025 min
Response: 1873786
Conc: 70.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



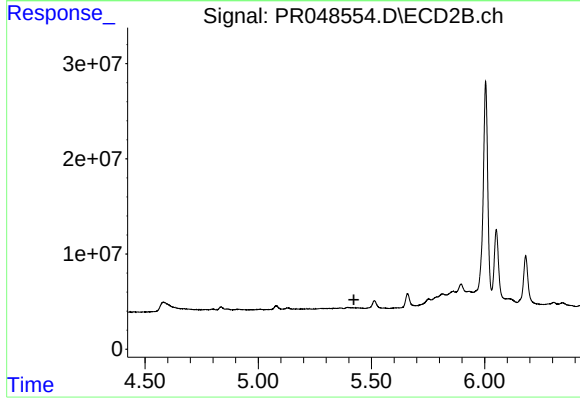
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



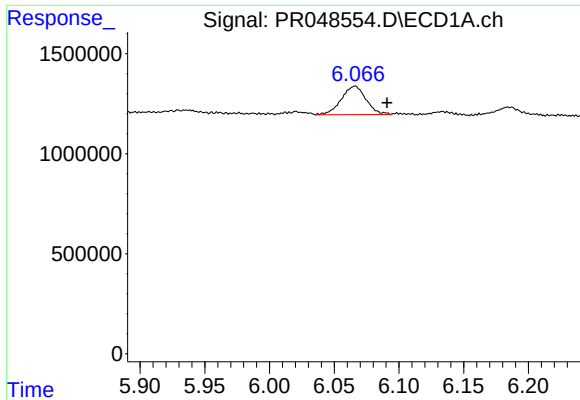
#15 AR-1232-5

R.T.: 6.185 min
Delta R.T.: 0.008 min
Response: 586930
Conc: 28.43 ng/ml



#15 AR-1232-5

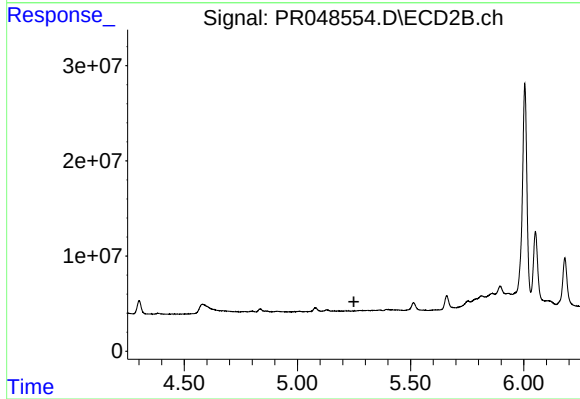
R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#19 AR-1242-4

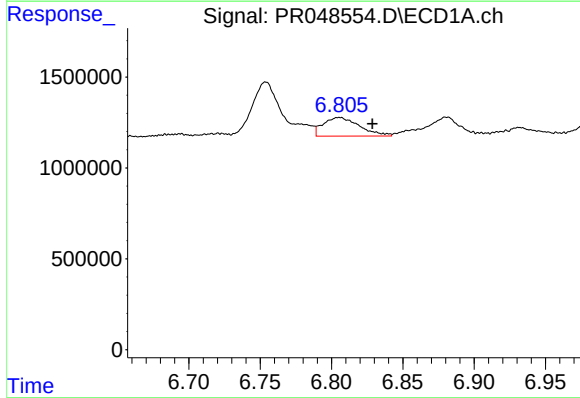
R.T.: 6.066 min
Delta R.T.: -0.025 min
Response: 1873786
Conc: 41.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



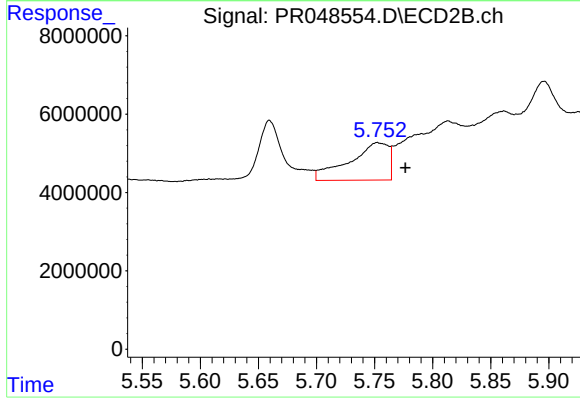
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



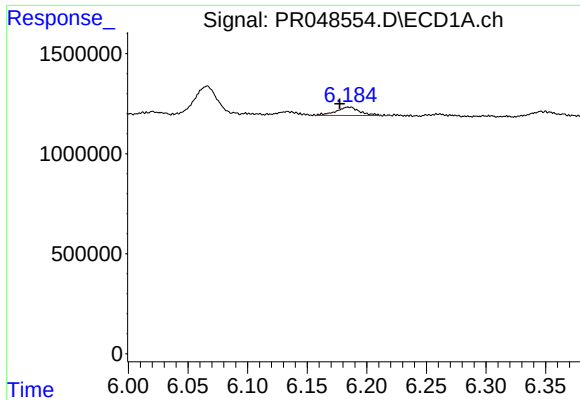
#20 AR-1242-5

R.T.: 6.806 min
Delta R.T.: -0.023 min
Response: 1814393
Conc: 36.31 ng/ml



#20 AR-1242-5

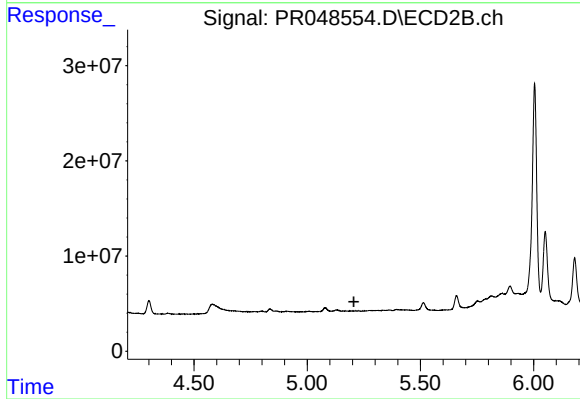
R.T.: 5.752 min
Delta R.T.: -0.024 min
Response: 22590606
Conc: 301.06 ng/ml



#22 AR-1248-2

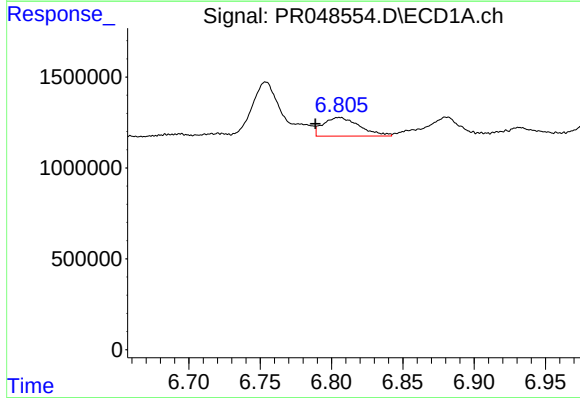
R.T.: 6.185 min
Delta R.T.: 0.008 min
Response: 586930
Conc: 8.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



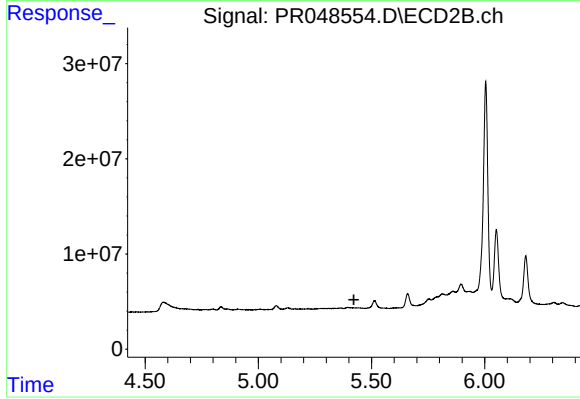
#22 AR-1248-2

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



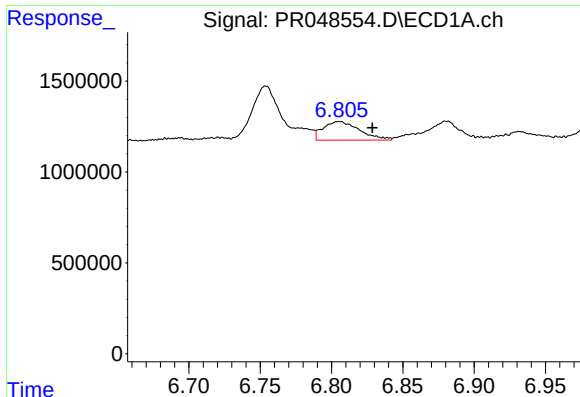
#24 AR-1248-4

R.T.: 6.806 min
Delta R.T.: 0.017 min
Response: 1814393
Conc: 20.84 ng/ml



#24 AR-1248-4

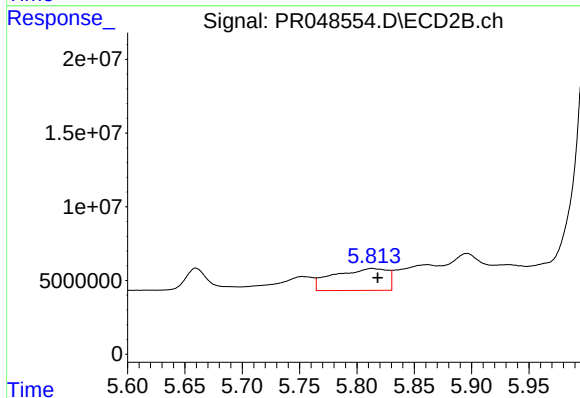
R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



#25 AR-1248-5

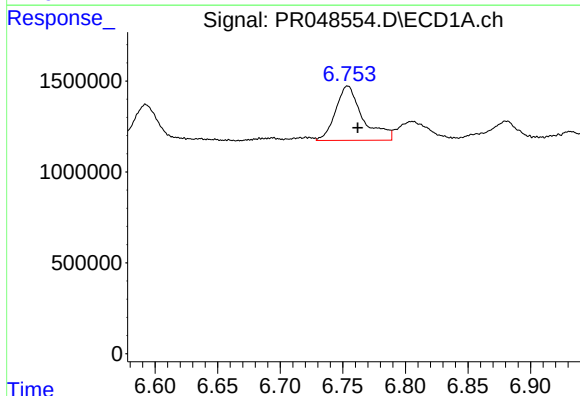
R.T.: 6.806 min
Delta R.T.: -0.023 min
Response: 1814393
Conc: 21.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



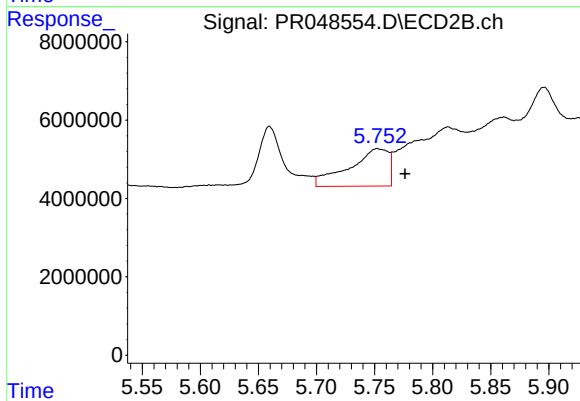
#25 AR-1248-5

R.T.: 5.813 min
Delta R.T.: -0.005 min
Response: 48227204
Conc: 349.35 ng/ml



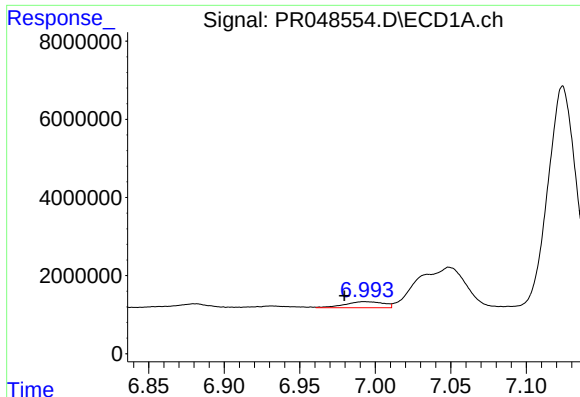
#26 AR-1254-1

R.T.: 6.754 min
Delta R.T.: -0.008 min
Response: 4507213
Conc: 51.35 ng/ml



#26 AR-1254-1

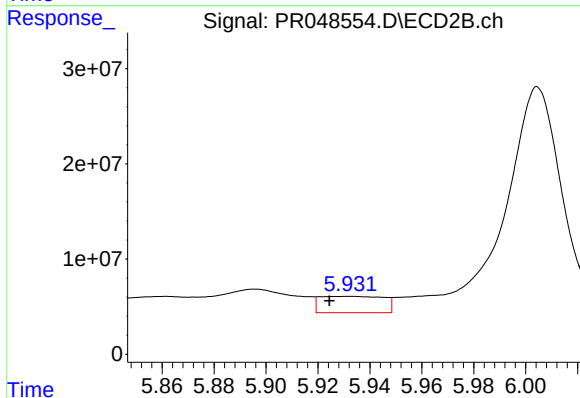
R.T.: 5.752 min
Delta R.T.: -0.024 min
Response: 22590606
Conc: 146.40 ng/ml



#27 AR-1254-2

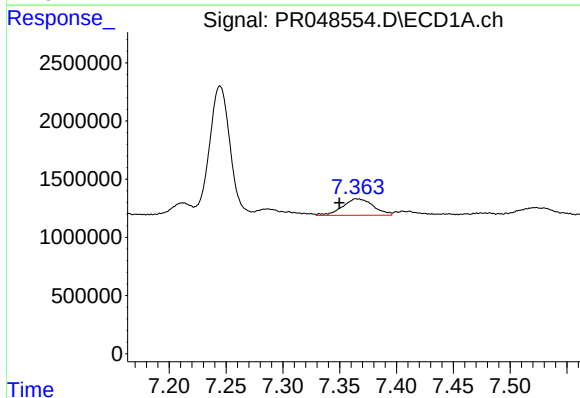
R.T.: 6.993 min
Delta R.T.: 0.014 min
Response: 2732781
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



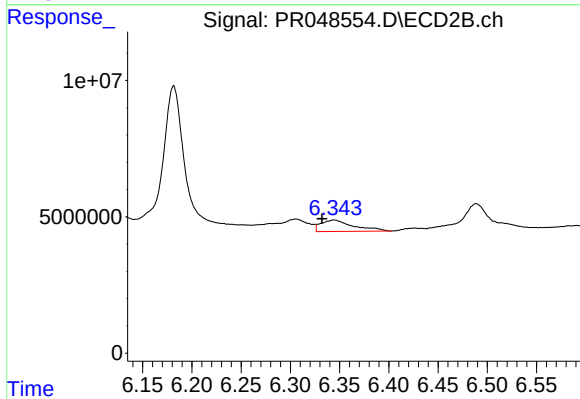
#27 AR-1254-2

R.T.: 5.932 min
Delta R.T.: 0.008 min
Response: 29278296
Conc: 173.25 ng/ml



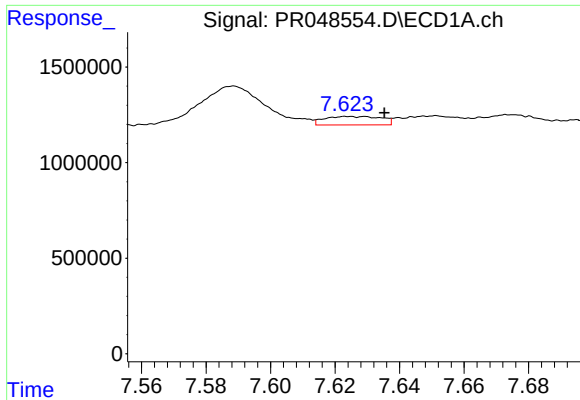
#28 AR-1254-3

R.T.: 7.365 min
Delta R.T.: 0.015 min
Response: 2673920
Conc: 19.12 ng/ml



#28 AR-1254-3

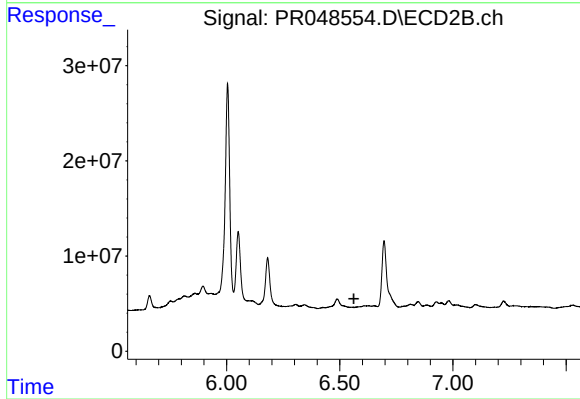
R.T.: 6.344 min
Delta R.T.: 0.012 min
Response: 9650363
Conc: 28.83 ng/ml



#29 AR-1254-4

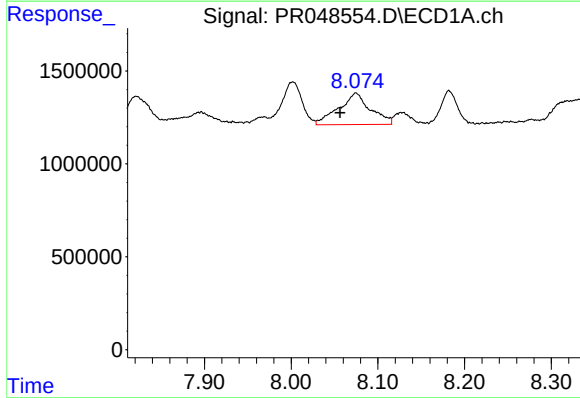
R.T.: 7.629 min
Delta R.T.: -0.007 min
Response: 546864
Conc: 5.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



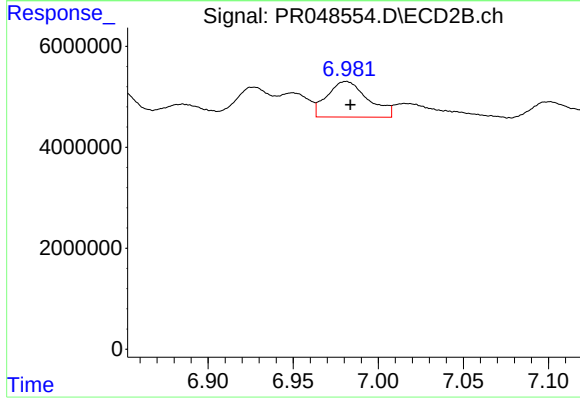
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.563 min
Response: 0
Conc: N.D.



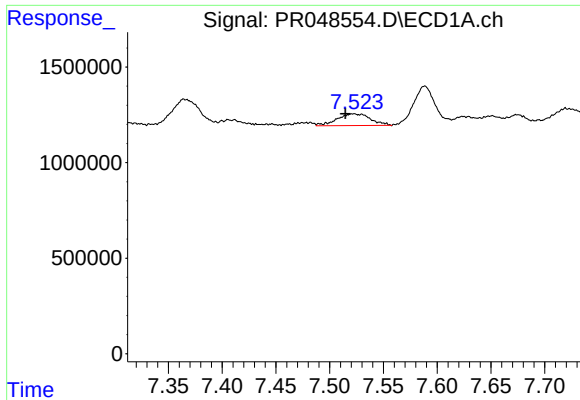
#30 AR-1254-5

R.T.: 8.075 min
Delta R.T.: 0.018 min
Response: 4320459
Conc: 37.51 ng/ml



#30 AR-1254-5

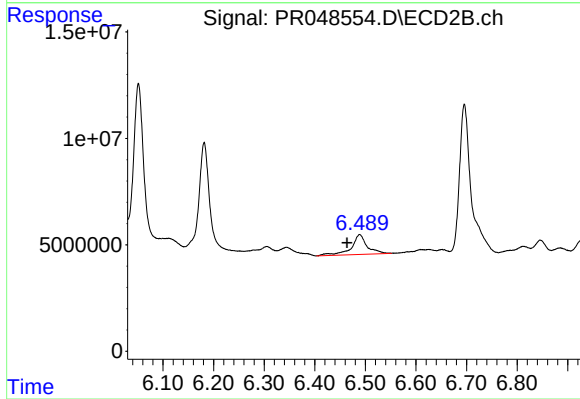
R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 11776911
Conc: 20.23 ng/ml



#31 AR-1260-1

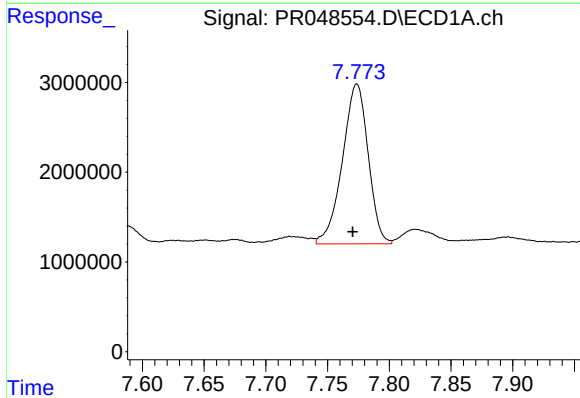
R.T.: 7.522 min
Delta R.T.: 0.008 min
Response: 1329004
Conc: 11.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



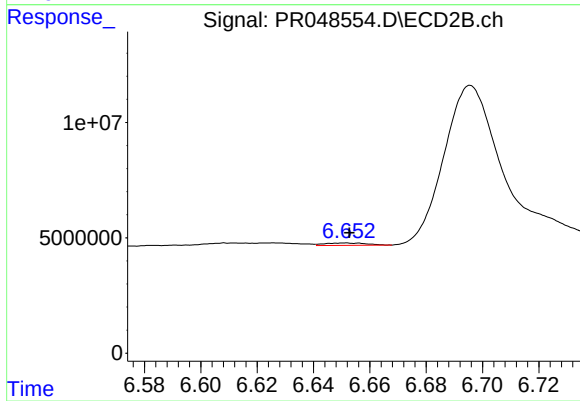
#31 AR-1260-1

R.T.: 6.489 min
Delta R.T.: 0.025 min
Response: 20436662
Conc: 107.54 ng/ml



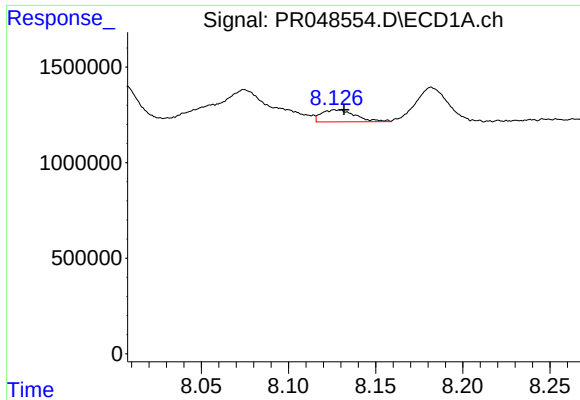
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.003 min
Response: 25896615
Conc: 184.44 ng/ml



#32 AR-1260-2

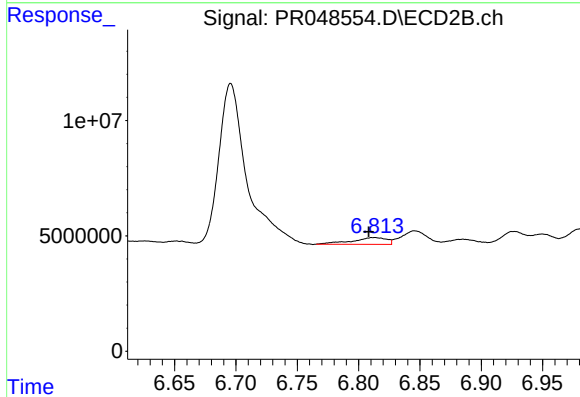
R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 1030190
Conc: 1.57 ng/ml



#33 AR-1260-3

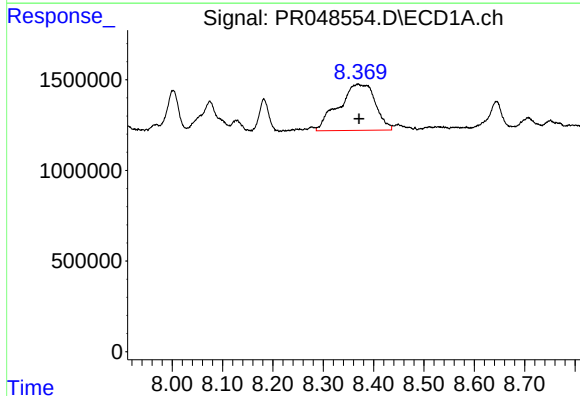
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 862976
Conc: 8.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



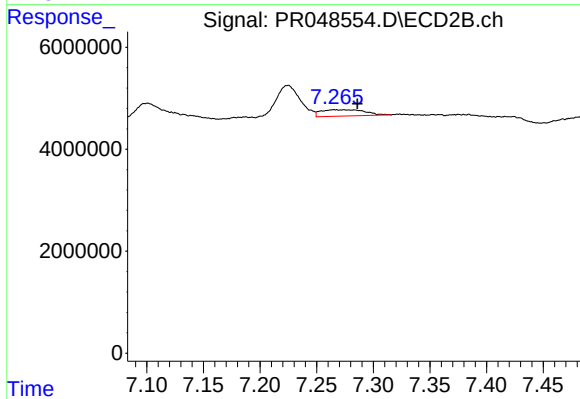
#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: 0.004 min
Response: 5813164
Conc: 13.61 ng/ml



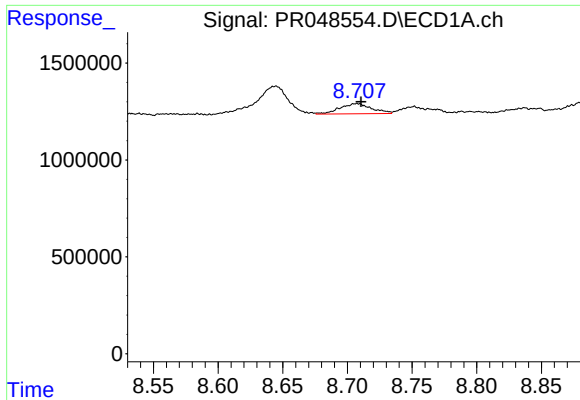
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 12822303
Conc: 103.21 ng/ml



#34 AR-1260-4

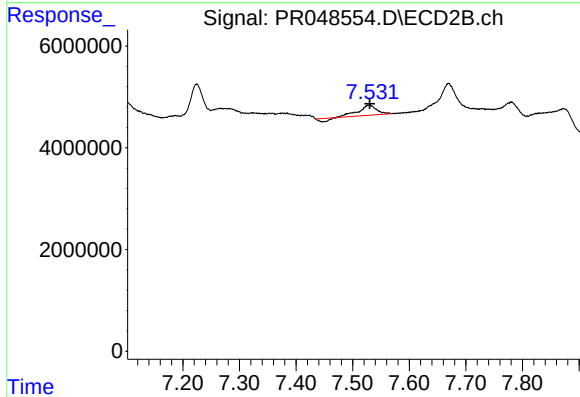
R.T.: 7.266 min
Delta R.T.: -0.020 min
Response: 3363458
Conc: 6.64 ng/ml



#35 AR-1260-5

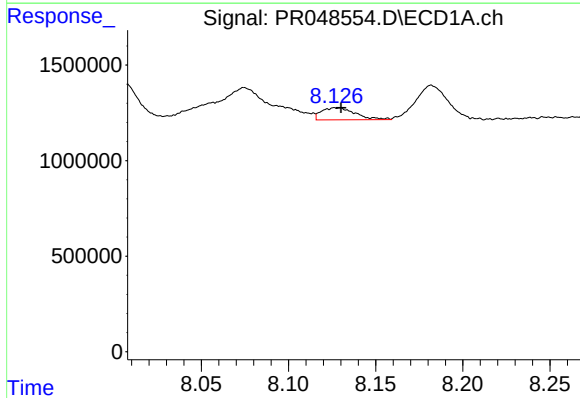
R.T.: 8.707 min
Delta R.T.: -0.003 min
Response: 897279
Conc: 3.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



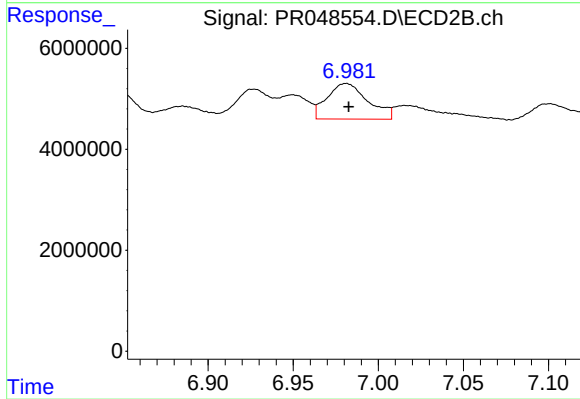
#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 3991273
Conc: 1.96 ng/ml



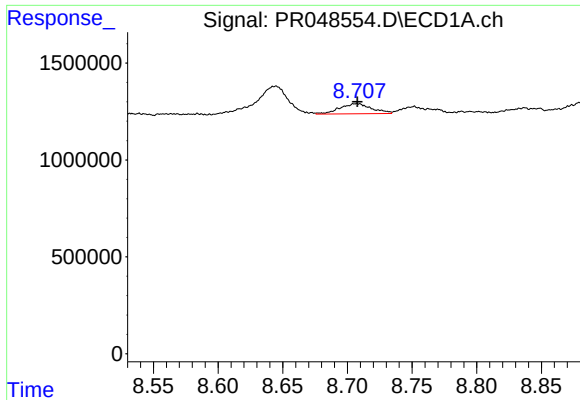
#36 AR-1262-1

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 862976
Conc: 6.38 ng/ml



#36 AR-1262-1

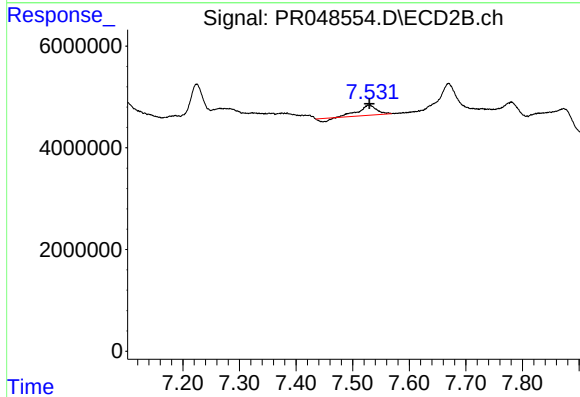
R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 11776911
Conc: 38.91 ng/ml



#37 AR-1262-2

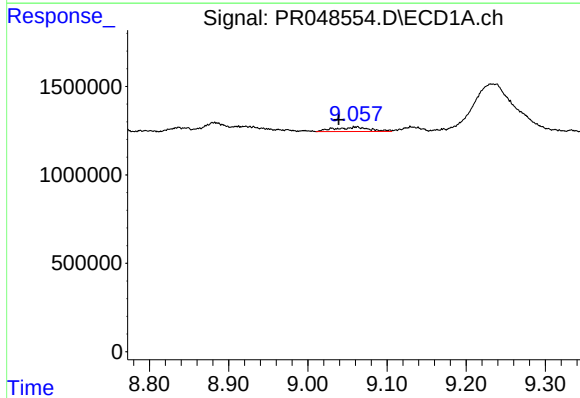
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 897279
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



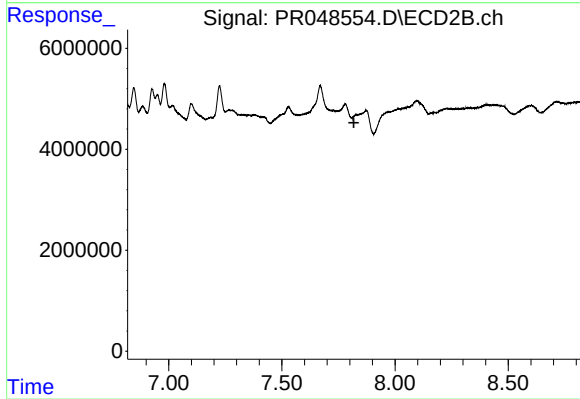
#37 AR-1262-2

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 3991273
Conc: 1.95 ng/ml



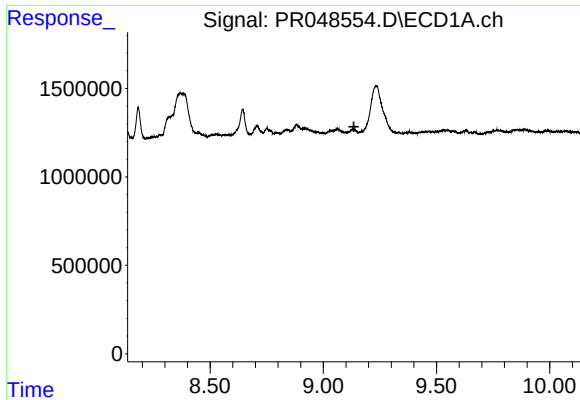
#38 AR-1262-3

R.T.: 9.062 min
Delta R.T.: 0.023 min
Response: 757812
Conc: 4.34 ng/ml



#38 AR-1262-3

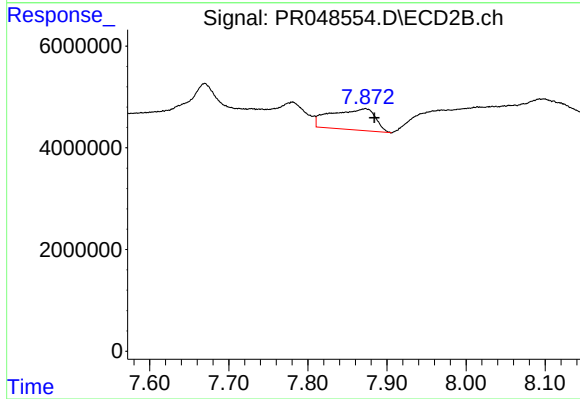
R.T.: 0.000 min
Exp R.T.: 7.818 min
Response: 0
Conc: N.D.



#39 AR-1262-4

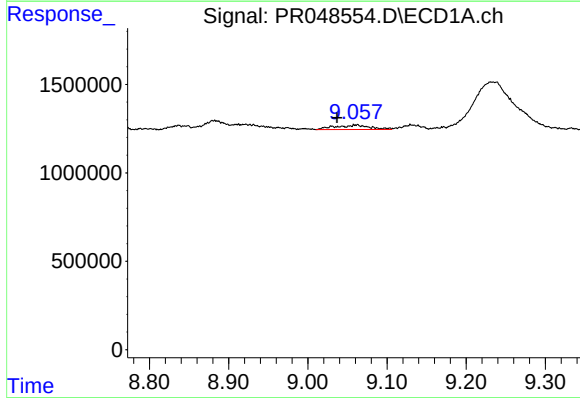
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



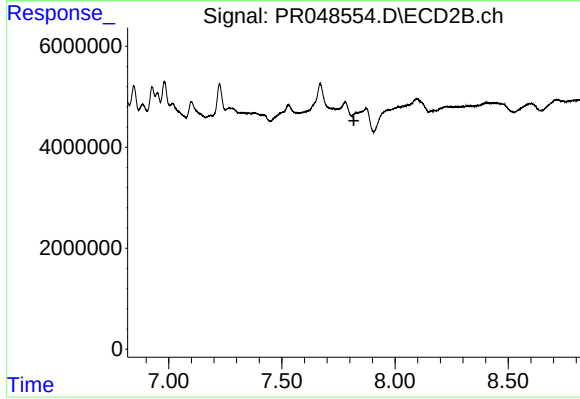
#39 AR-1262-4

R.T.: 7.873 min
Delta R.T.: -0.011 min
Response: 16198856
Conc: 11.85 ng/ml



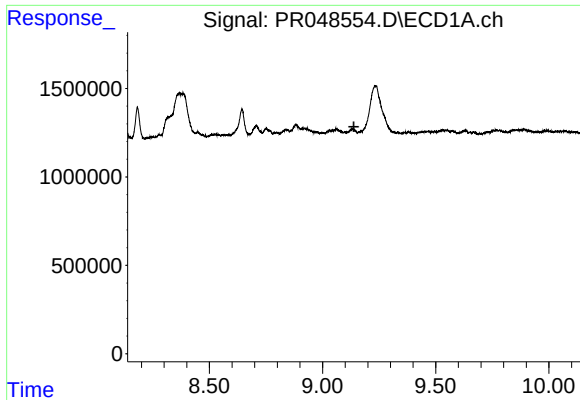
#41 AR-1268-1

R.T.: 9.062 min
Delta R.T.: 0.025 min
Response: 757812
Conc: 2.34 ng/ml



#41 AR-1268-1

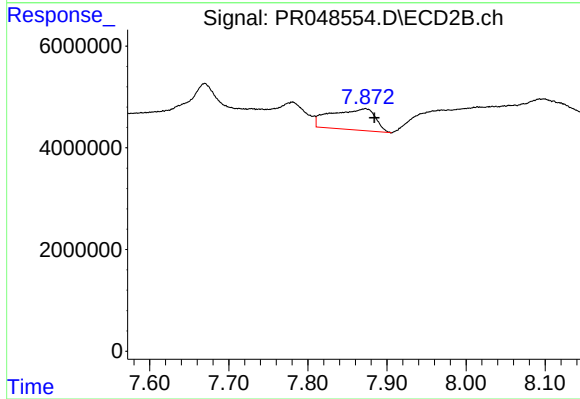
R.T.: 0.000 min
Exp R.T.: 7.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

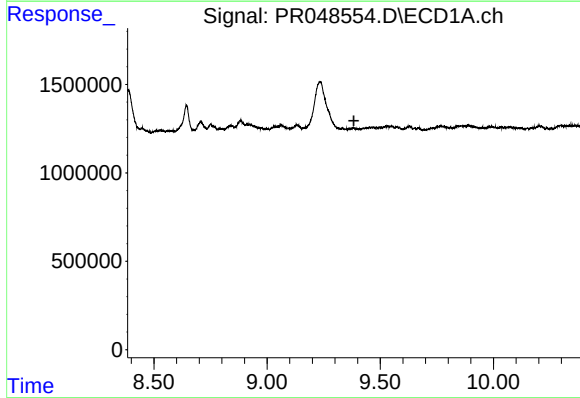
R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



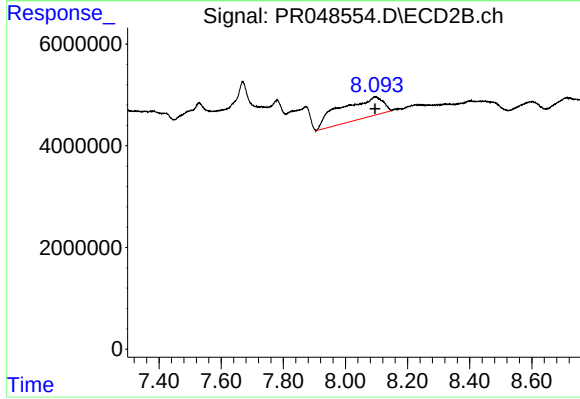
#42 AR-1268-2

R.T.: 7.873 min
Delta R.T.: -0.011 min
Response: 16198856
Conc: 7.09 ng/ml



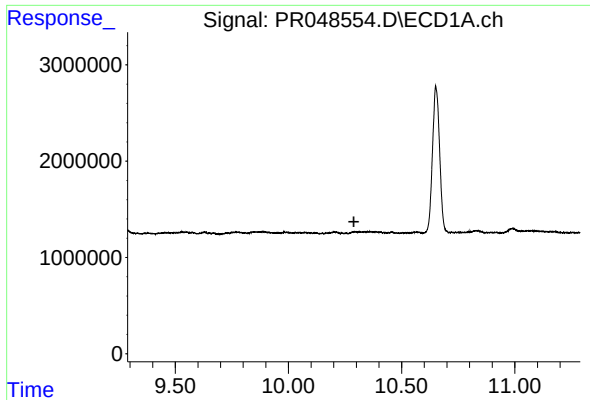
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.384 min
Response: 0
Conc: N.D.



#43 AR-1268-3

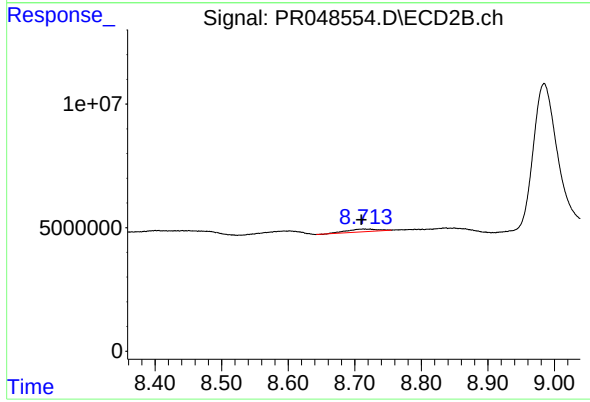
R.T.: 8.093 min
Delta R.T.: -0.002 min
Response: 38987963
Conc: 19.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.713 min
Delta R.T.: 0.003 min
Response: 3500918
Conc: 0.62 ng/ml