

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
 Data File : PR048598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 13:56
 Operator : DD\AJ
 Sample : L4651-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB-2020-WS-000-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:13:40 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...	4.727	3.877	43861465	51684668	17.918	17.801
2)	SA Decachlor...	10.657	8.988	29806170	178.5E6	11.313	12.223
Target Compounds							
4)	L1 AR-1016-2	5.936	0.000	581800	0	4.458	N.D. #
6)	L1 AR-1016-4	6.084	0.000	301696	0	4.632	N.D. #
7)	L1 AR-1016-5	6.394	5.414	219297	1095105	3.436	13.315 #
8)	L2 AR-1221-1	4.947	0.000	3000472	0	111.792	N.D. #
9)	L2 AR-1221-2	5.041	4.164	701217	5301107	35.322	241.843 #
12)	L3 AR-1232-2	5.623	0.000	199890	0	7.202	N.D. #
13)	L3 AR-1232-3	5.936	0.000	581800	0	10.634	N.D. #
14)	L3 AR-1232-4	6.084	0.000	301696	0	11.329	N.D. #
15)	L3 AR-1232-5	6.150f	5.414	152204	1095105	7.373	38.491 #
17)	L4 AR-1242-2	5.936	0.000	581800	0	6.391	N.D. #
19)	L4 AR-1242-4	6.084	0.000	301696	0	6.612	N.D. #
20)	L4 AR-1242-5	6.804f	0.000	253427	0	5.072	N.D. #
22)	L5 AR-1248-2	6.150f	0.000	152204	0	2.256	N.D. #
23)	L5 AR-1248-3	6.394	0.000	219297	0	2.925	N.D. #
24)	L5 AR-1248-4	6.777	5.414	492571	1095105	5.658	12.137 #
25)	L5 AR-1248-5	6.804f	5.811	253427	15313577	3.022	110.930 #
26)	L6 AR-1254-1	6.777f	0.000	492571	0	5.612	N.D. #
27)	L6 AR-1254-2	6.995f	0.000	415180	0	3.138	N.D. #
28)	L6 AR-1254-3	7.356	0.000	215443	0	1.540	N.D. #
29)	L6 AR-1254-4	7.619f	0.000	785295	0	7.249	N.D. #
30)	L6 AR-1254-5	8.070	0.000	11362053	0	98.640	N.D. #
31)	L7 AR-1260-1	7.519	0.000	214175	0	1.885	N.D. #
33)	L7 AR-1260-3	8.120	6.824f	3557743	2962645	33.362	6.935 #
34)	L7 AR-1260-4	8.397f	0.000	11701025	0	94.186	N.D. #
35)	L7 AR-1260-5	8.709	0.000	15989916	0	63.896	N.D. #
36)	L8 AR-1262-1	8.120	0.000	3557743	0	26.322	N.D. #
37)	L8 AR-1262-2	8.709	0.000	15989916	0	64.570	N.D. #
39)	L8 AR-1262-4	9.150f	0.000	42016817	0	312.189	N.D. #
42)	L9 AR-1268-2	9.150	0.000	42016817	0	137.745	N.D. #
43)	L9 AR-1268-3	9.393	0.000	4848630	0	18.971	N.D. #
45)	L9 AR-1268-5	0.000	8.714	0	49547435	N.D.	8.780 #

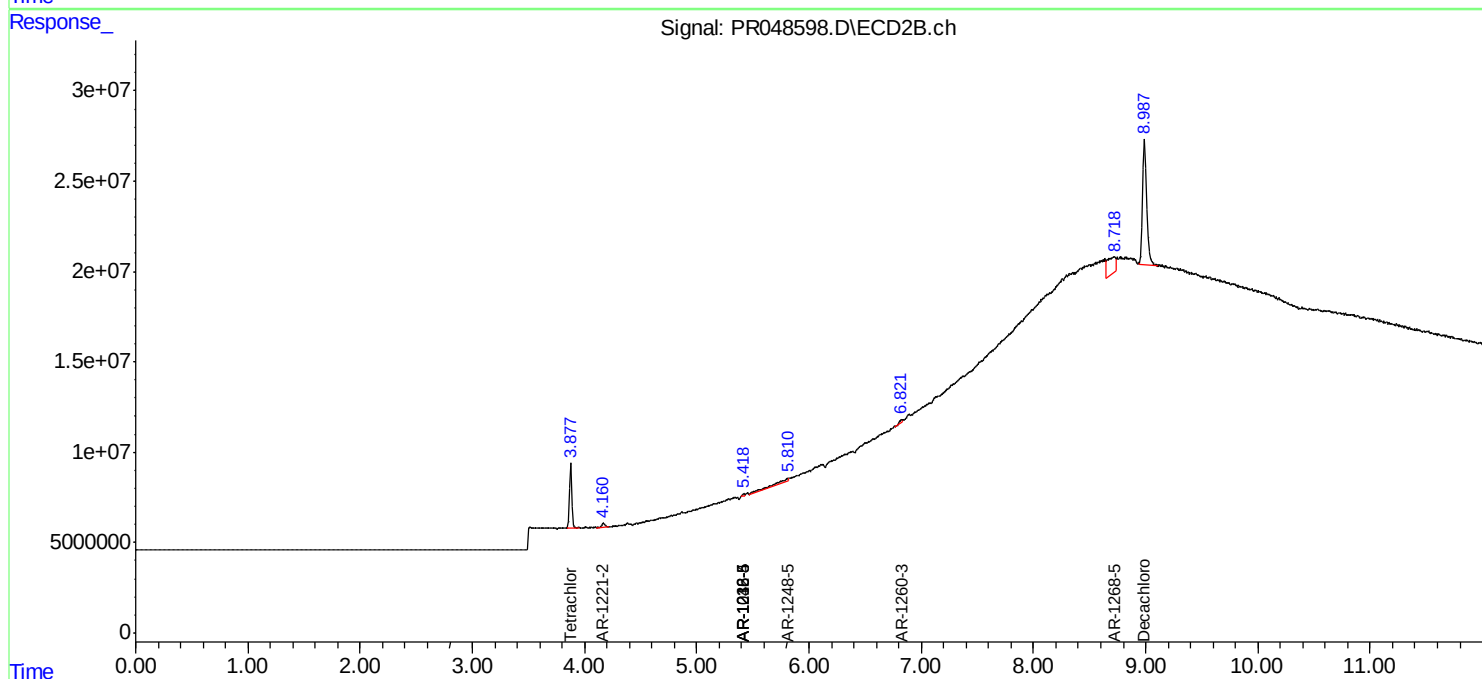
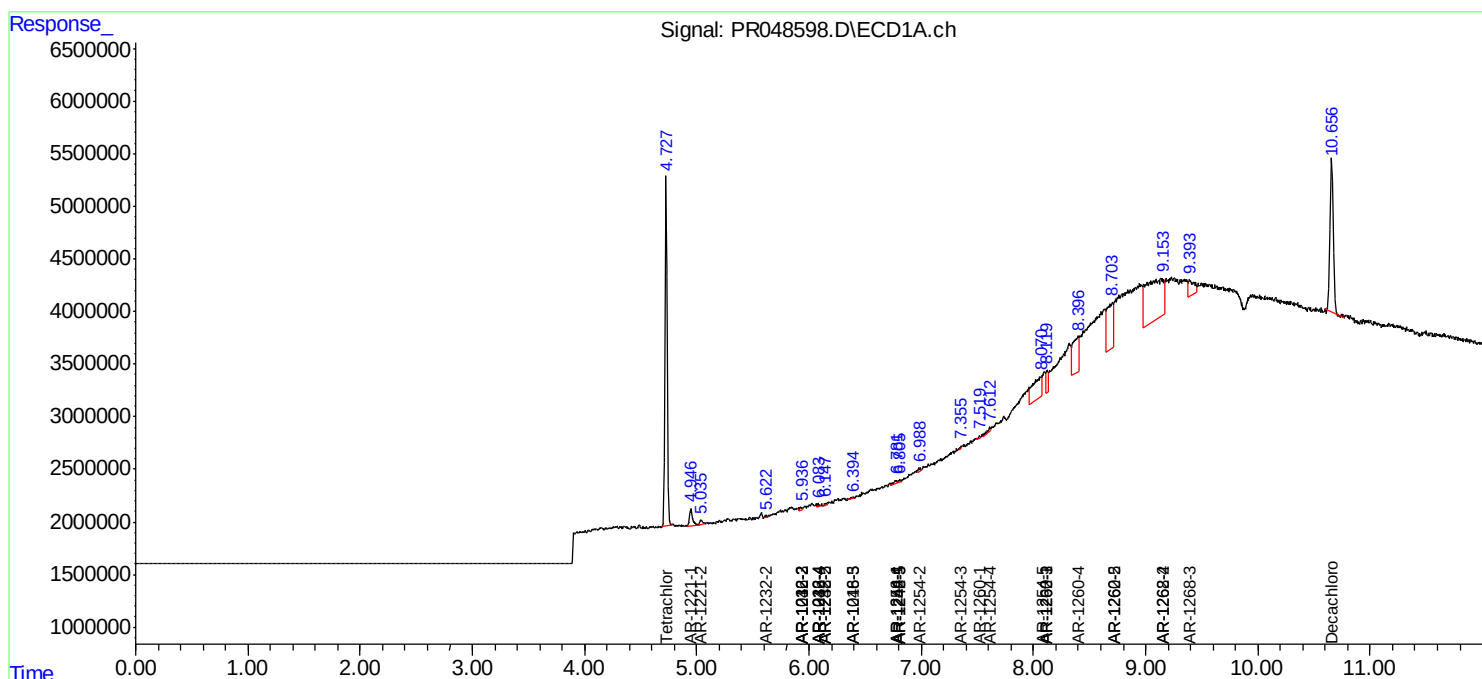
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

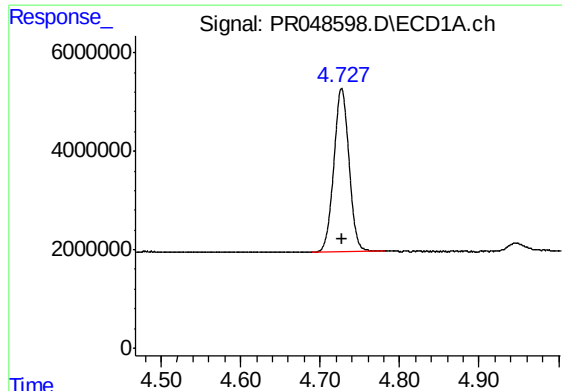
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
Data File : PR048598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2020 13:56
Operator : DD\AJ
Sample : L4651-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PB-2020-WS-000-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:13:40 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

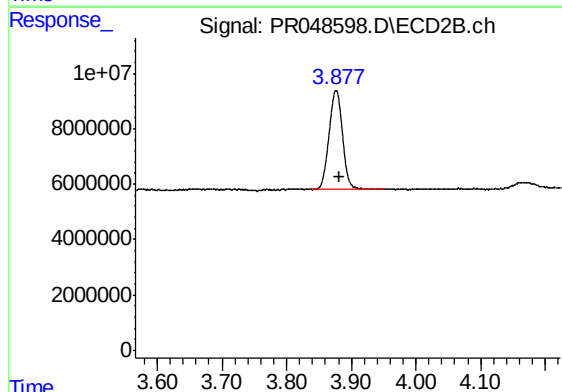




#1 Tetrachloro-m-xylene

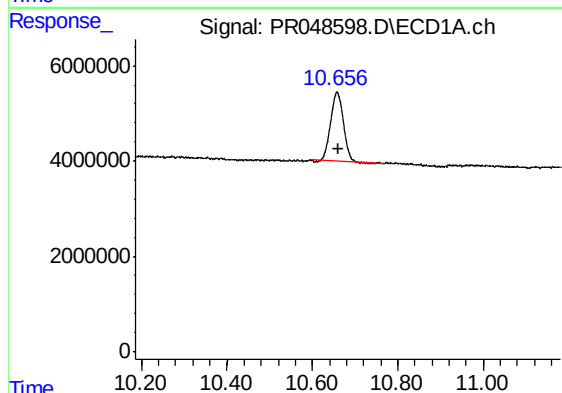
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 43861465
Conc: 17.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



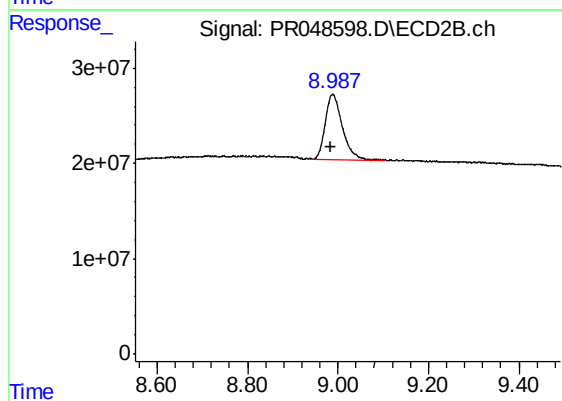
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.005 min
Response: 51684668
Conc: 17.80 ng/ml



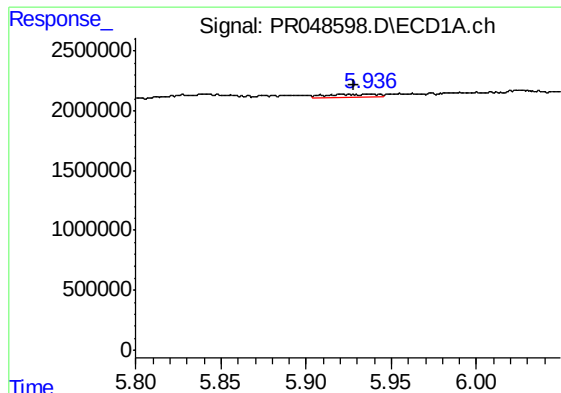
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.004 min
Response: 29806170
Conc: 11.31 ng/ml



#2 Decachlorobiphenyl

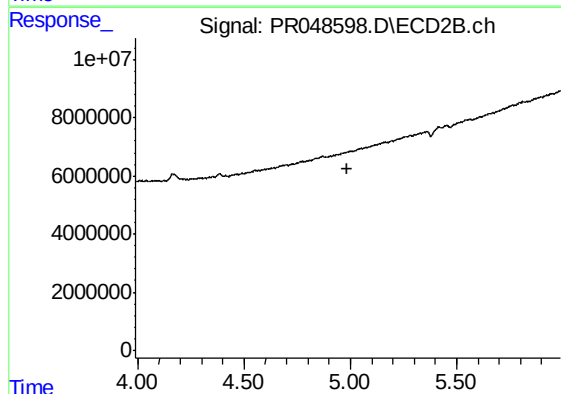
R.T.: 8.988 min
Delta R.T.: 0.004 min
Response: 178523188
Conc: 12.22 ng/ml



#4 AR-1016-2

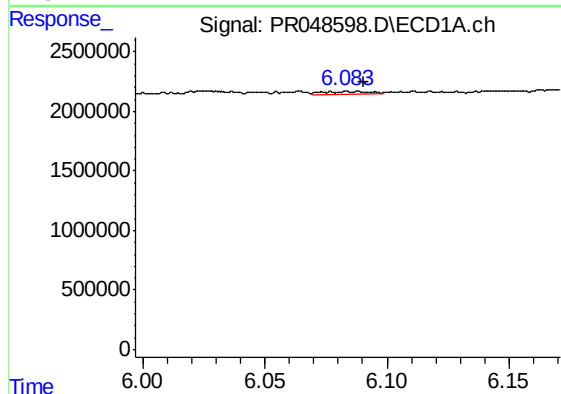
R.T.: 5.936 min
Delta R.T.: 0.008 min
Response: 581800
Conc: 4.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



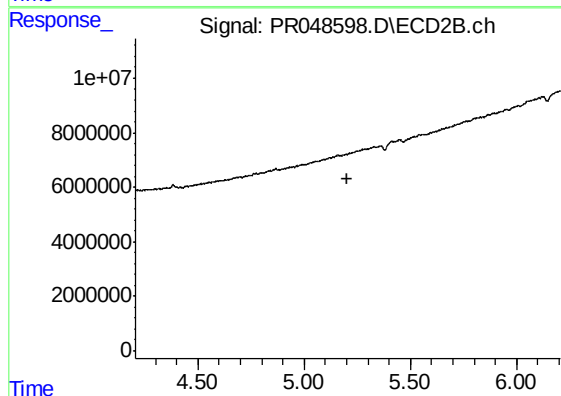
#4 AR-1016-2

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



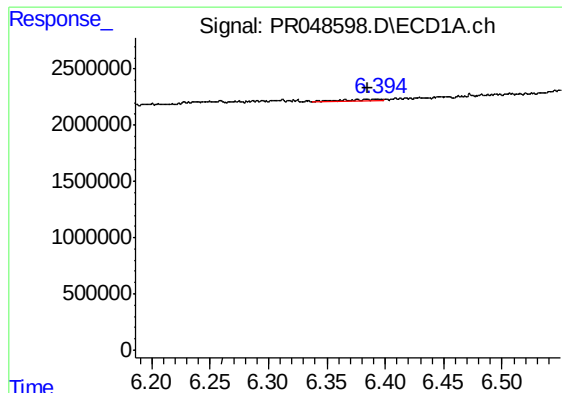
#6 AR-1016-4

R.T.: 6.084 min
Delta R.T.: -0.007 min
Response: 301696
Conc: 4.63 ng/ml



#6 AR-1016-4

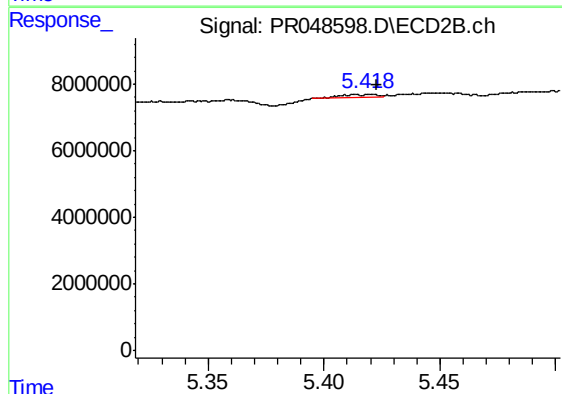
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#7 AR-1016-5

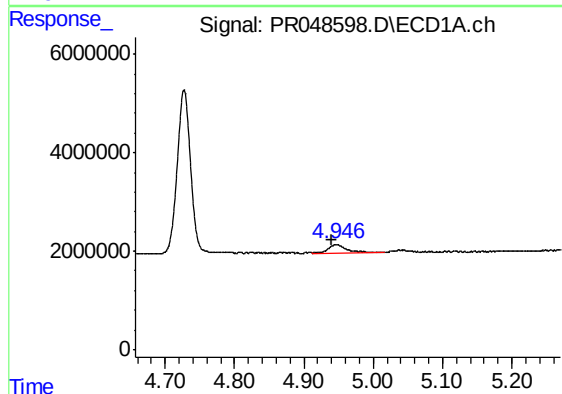
R.T.: 6.394 min
Delta R.T.: 0.009 min
Response: 219297
Conc: 3.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



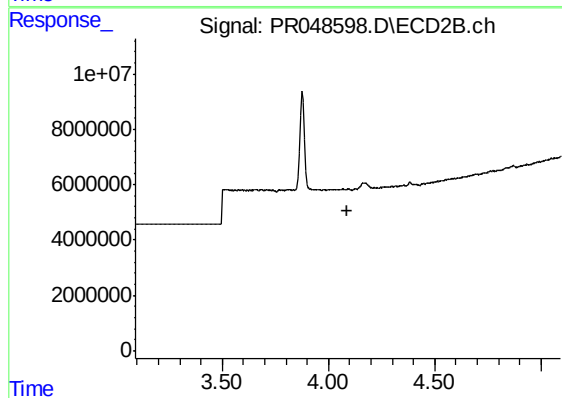
#7 AR-1016-5

R.T.: 5.414 min
Delta R.T.: -0.009 min
Response: 1095105
Conc: 13.32 ng/ml



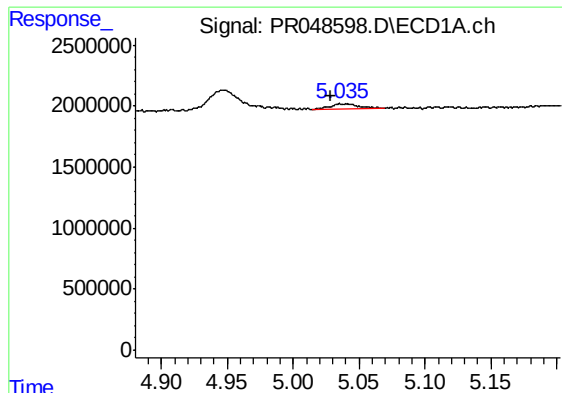
#8 AR-1221-1

R.T.: 4.947 min
Delta R.T.: 0.007 min
Response: 3000472
Conc: 111.79 ng/ml



#8 AR-1221-1

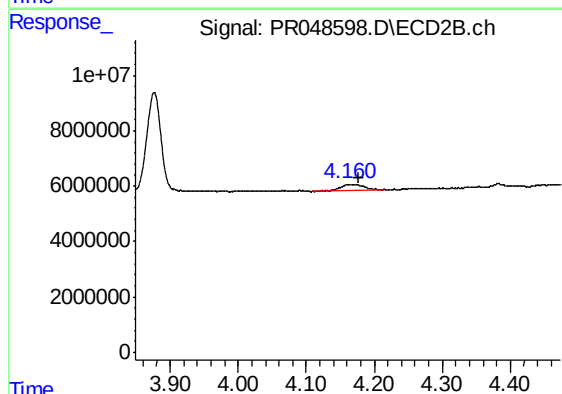
R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



#9 AR-1221-2

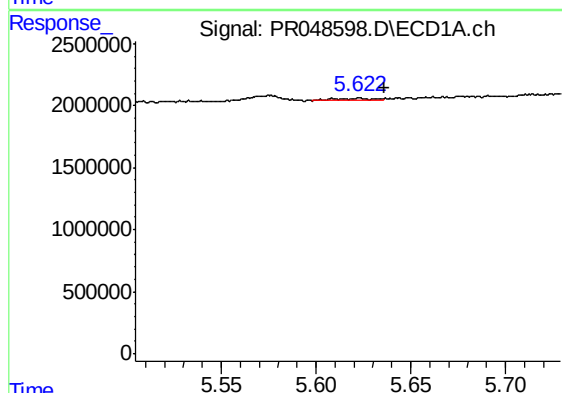
R.T.: 5.041 min
Delta R.T.: 0.013 min
Response: 701217
Conc: 35.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



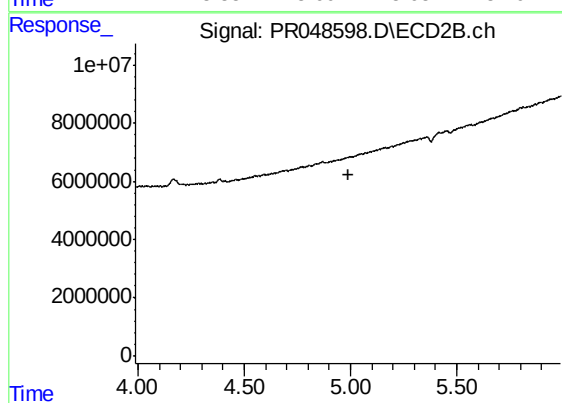
#9 AR-1221-2

R.T.: 4.164 min
Delta R.T.: -0.014 min
Response: 5301107
Conc: 241.84 ng/ml



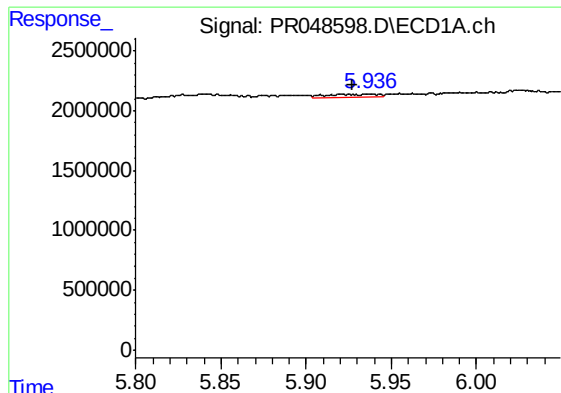
#12 AR-1232-2

R.T.: 5.623 min
Delta R.T.: -0.013 min
Response: 199890
Conc: 7.20 ng/ml



#12 AR-1232-2

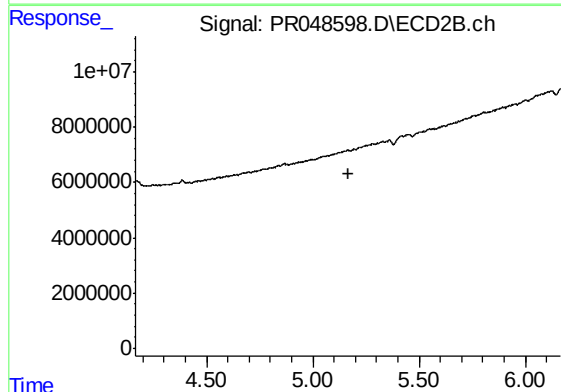
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#13 AR-1232-3

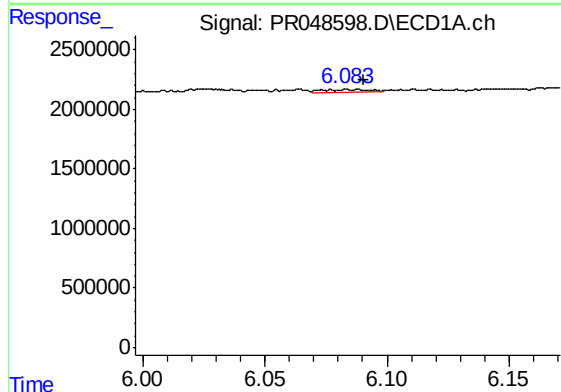
R.T.: 5.936 min
Delta R.T.: 0.009 min
Response: 581800
Conc: 10.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



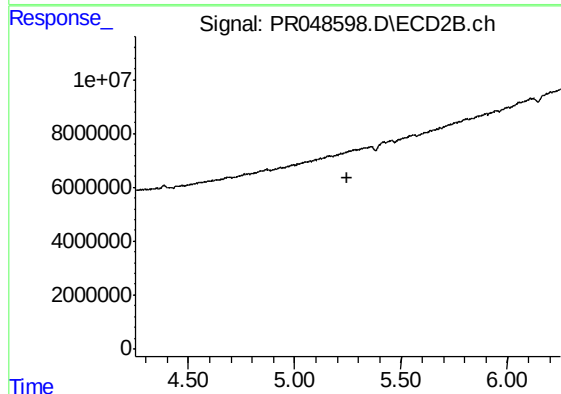
#13 AR-1232-3

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



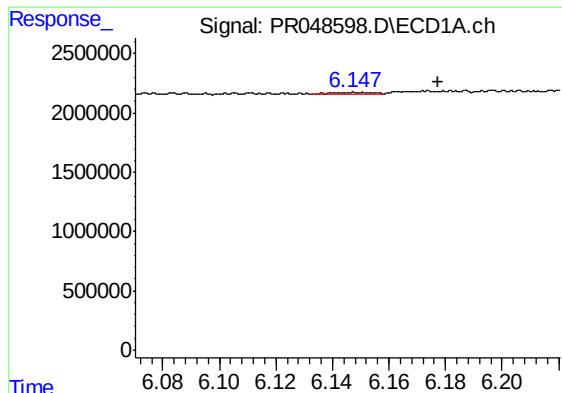
#14 AR-1232-4

R.T.: 6.084 min
Delta R.T.: -0.007 min
Response: 301696
Conc: 11.33 ng/ml



#14 AR-1232-4

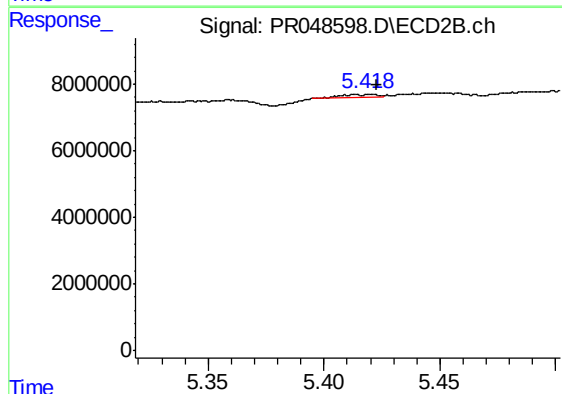
R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



#15 AR-1232-5

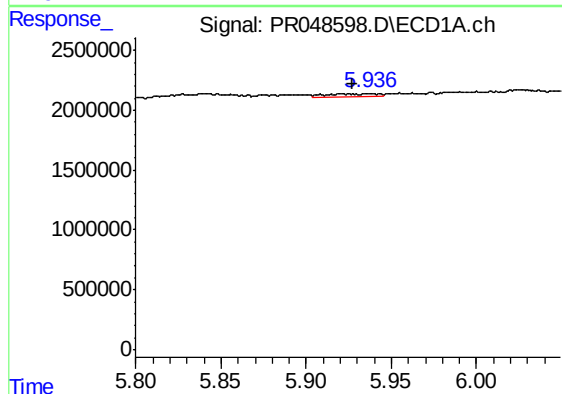
R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 152204
Conc: 7.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



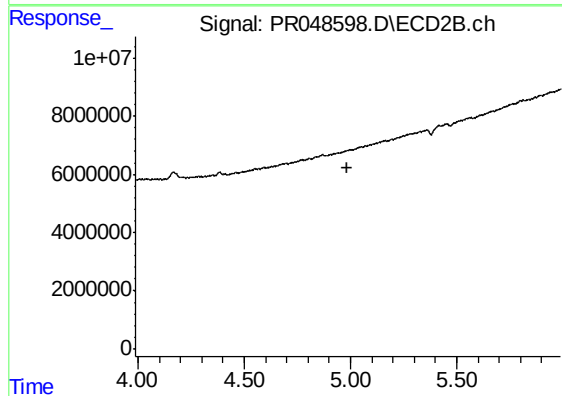
#15 AR-1232-5

R.T.: 5.414 min
Delta R.T.: -0.009 min
Response: 1095105
Conc: 38.49 ng/ml



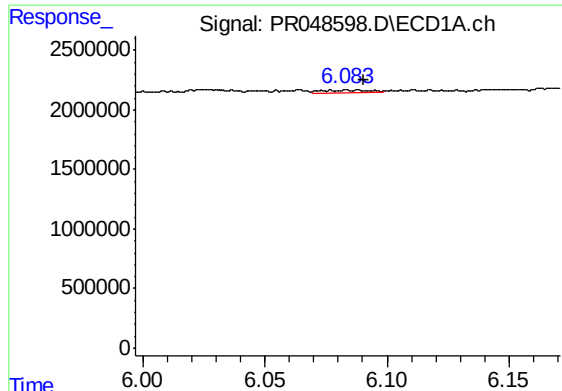
#17 AR-1242-2

R.T.: 5.936 min
Delta R.T.: 0.009 min
Response: 581800
Conc: 6.39 ng/ml



#17 AR-1242-2

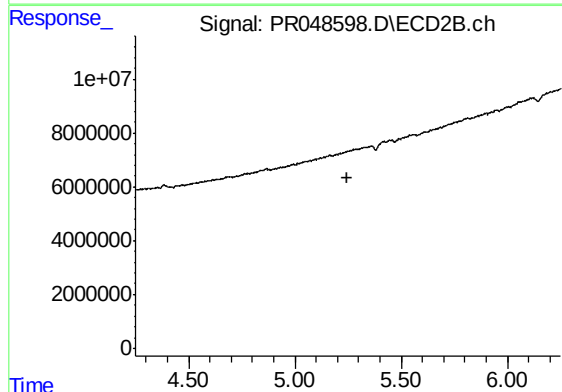
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#19 AR-1242-4

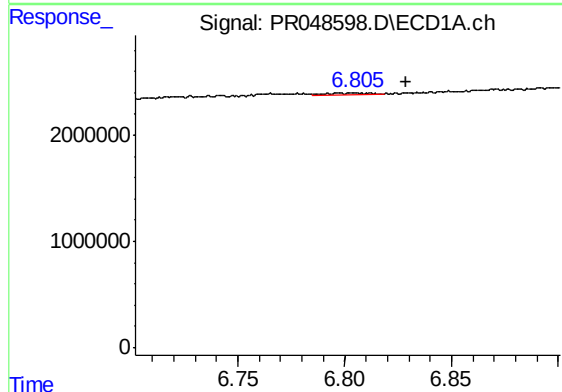
R.T.: 6.084 min
Delta R.T.: -0.007 min
Response: 301696
Conc: 6.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



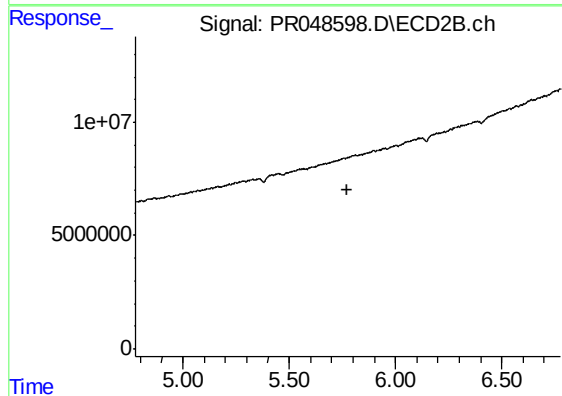
#19 AR-1242-4

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



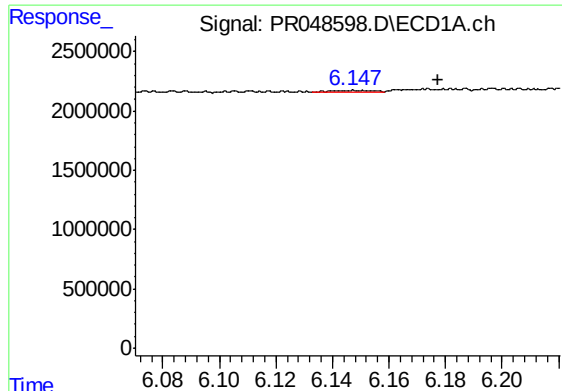
#20 AR-1242-5

R.T.: 6.804 min
Delta R.T.: -0.024 min
Response: 253427
Conc: 5.07 ng/ml



#20 AR-1242-5

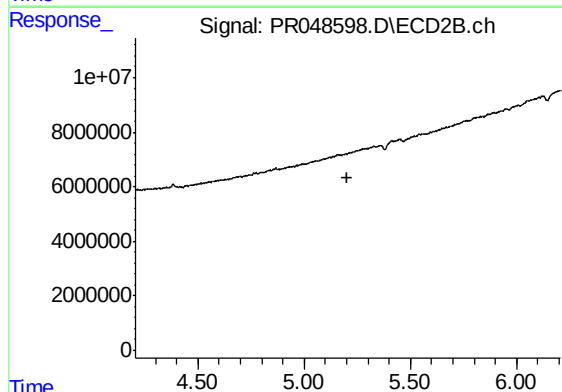
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#22 AR-1248-2

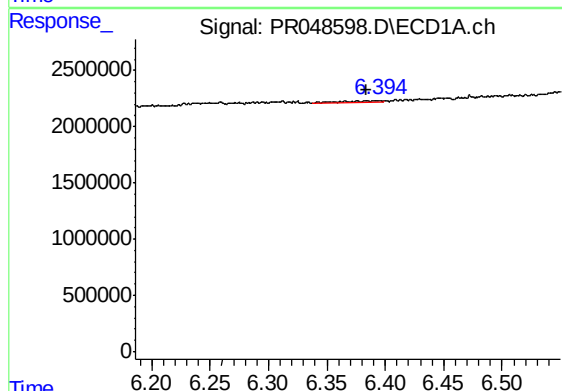
R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 152204
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



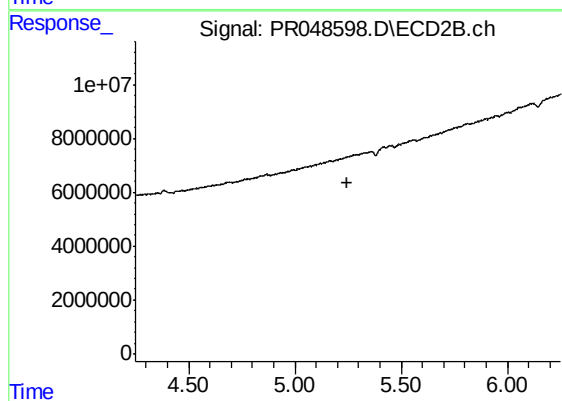
#22 AR-1248-2

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



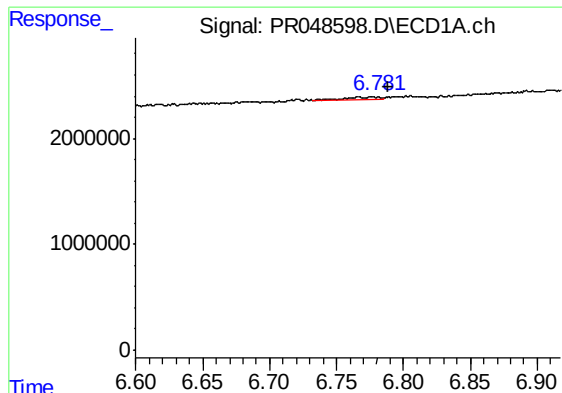
#23 AR-1248-3

R.T.: 6.394 min
Delta R.T.: 0.009 min
Response: 219297
Conc: 2.92 ng/ml



#23 AR-1248-3

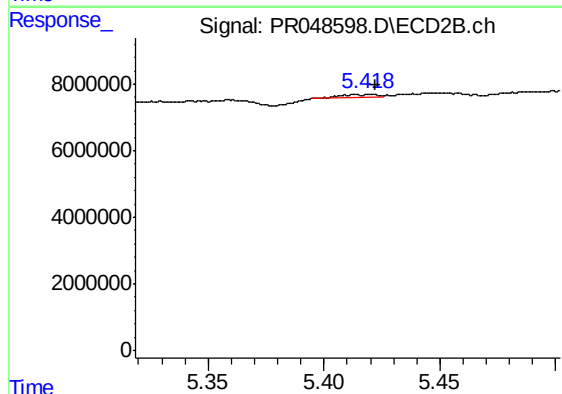
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#24 AR-1248-4

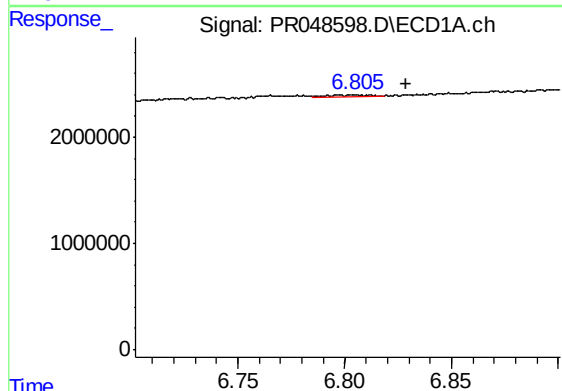
R.T.: 6.777 min
Delta R.T.: -0.012 min
Response: 492571
Conc: 5.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



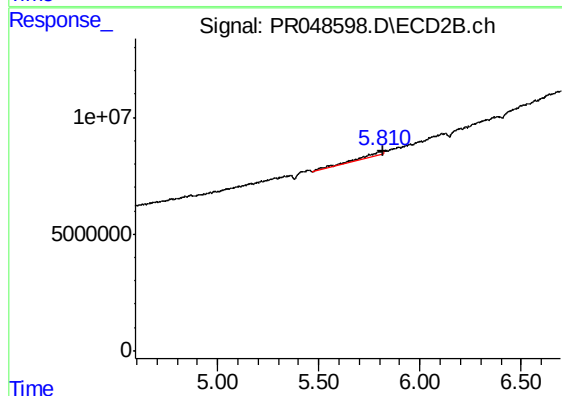
#24 AR-1248-4

R.T.: 5.414 min
Delta R.T.: -0.008 min
Response: 1095105
Conc: 12.14 ng/ml



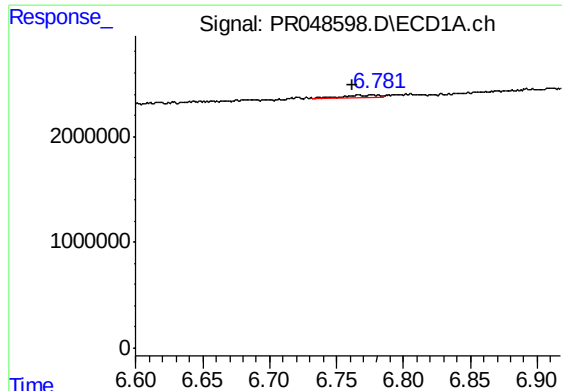
#25 AR-1248-5

R.T.: 6.804 min
Delta R.T.: -0.024 min
Response: 253427
Conc: 3.02 ng/ml



#25 AR-1248-5

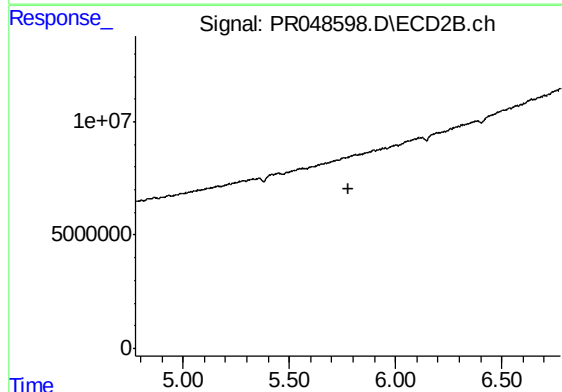
R.T.: 5.811 min
Delta R.T.: -0.007 min
Response: 15313577
Conc: 110.93 ng/ml



#26 AR-1254-1

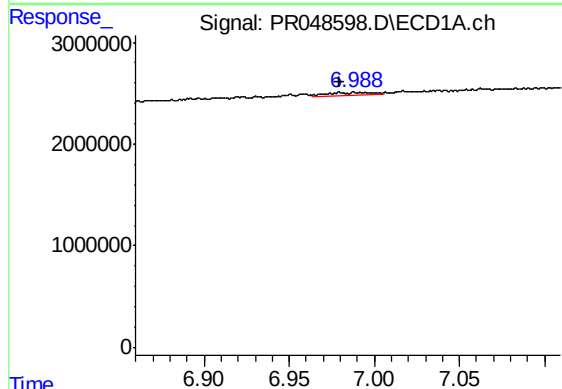
R.T.: 6.777 min
Delta R.T.: 0.015 min
Response: 492571
Conc: 5.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



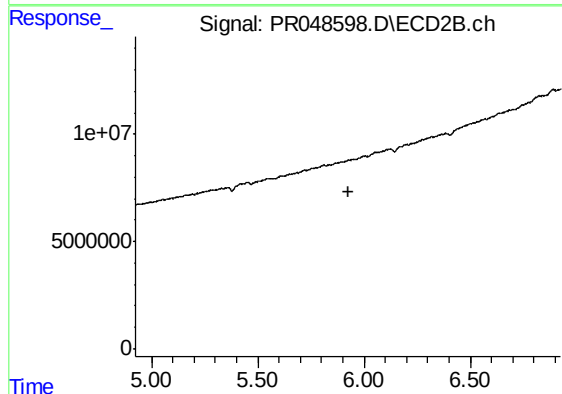
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



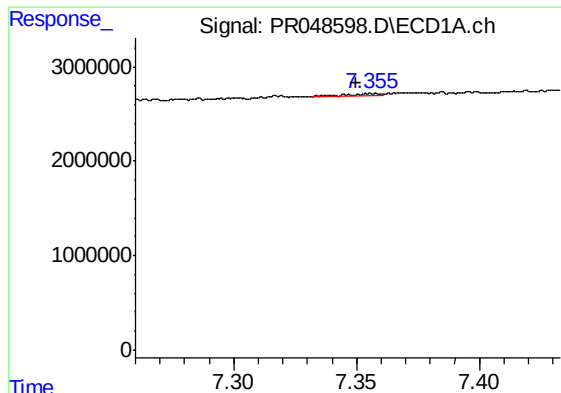
#27 AR-1254-2

R.T.: 6.995 min
Delta R.T.: 0.015 min
Response: 415180
Conc: 3.14 ng/ml



#27 AR-1254-2

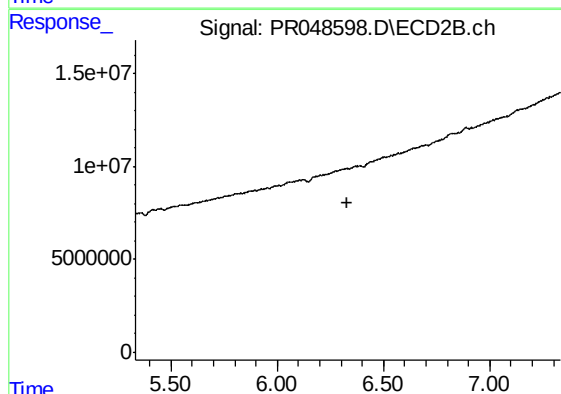
R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#28 AR-1254-3

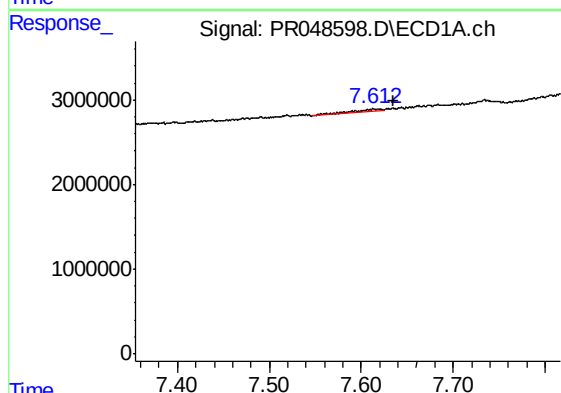
R.T.: 7.356 min
Delta R.T.: 0.006 min
Response: 215443
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



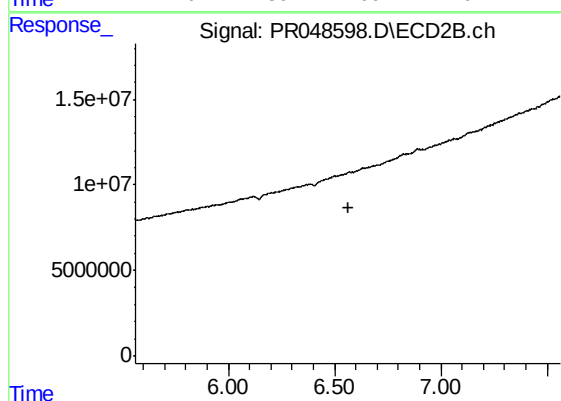
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



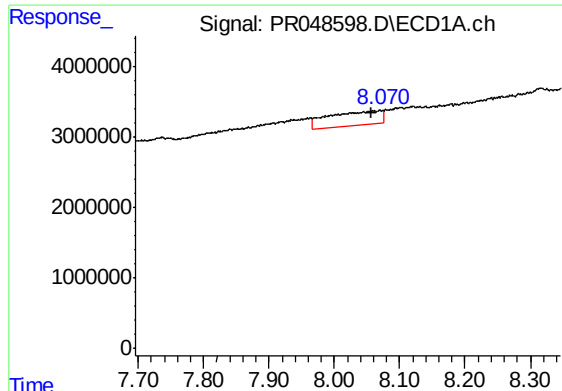
#29 AR-1254-4

R.T.: 7.619 min
Delta R.T.: -0.016 min
Response: 785295
Conc: 7.25 ng/ml



#29 AR-1254-4

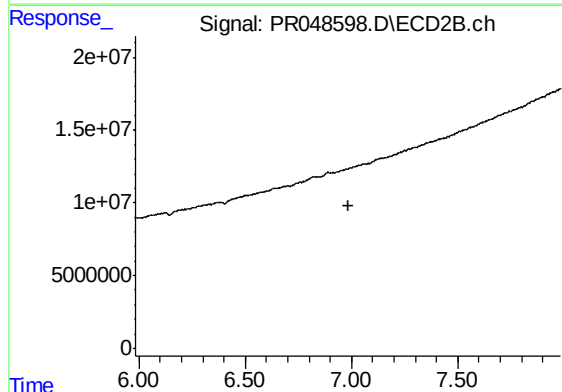
R.T.: 0.000 min
Exp R.T. : 6.563 min
Response: 0
Conc: N.D.



#30 AR-1254-5

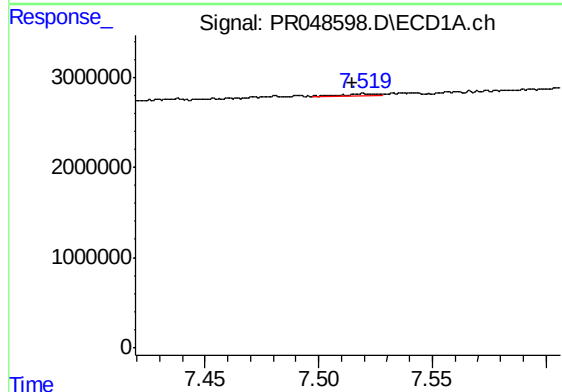
R.T.: 8.070 min
Delta R.T.: 0.014 min
Response: 11362053
Conc: 98.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



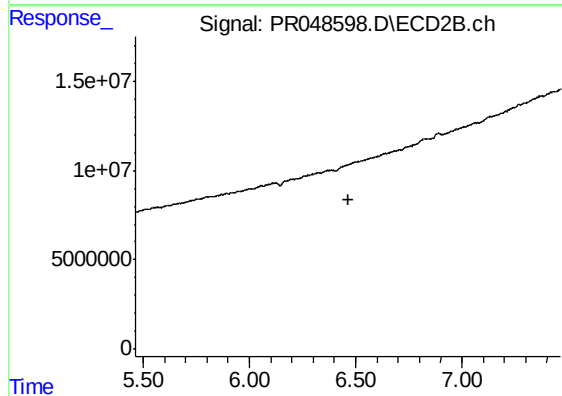
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.984 min
Response: 0
Conc: N.D.



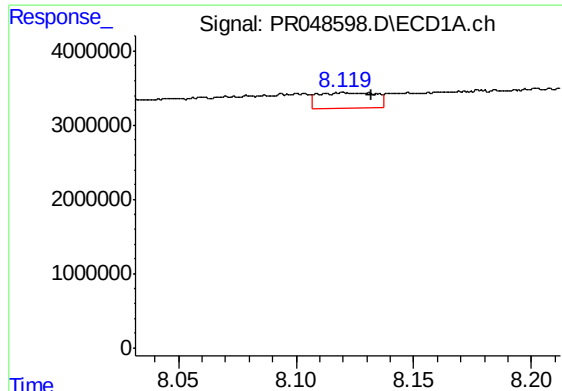
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.005 min
Response: 214175
Conc: 1.88 ng/ml



#31 AR-1260-1

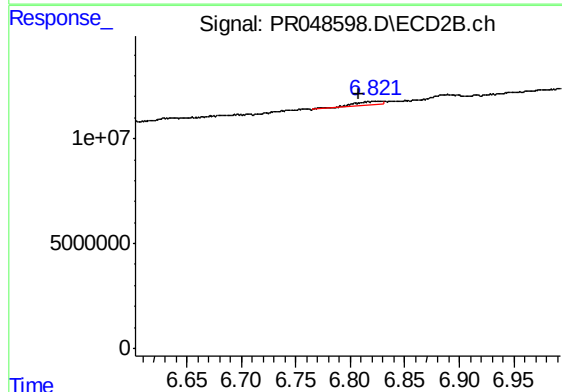
R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#33 AR-1260-3

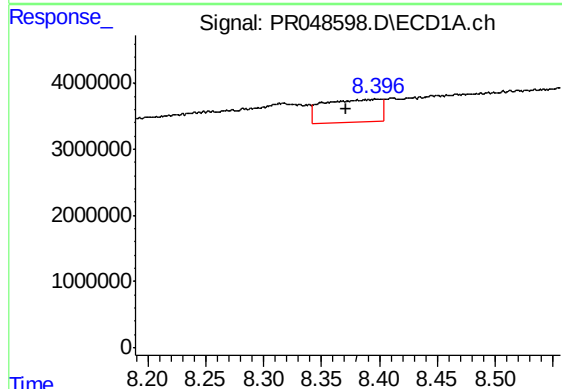
R.T.: 8.120 min
Delta R.T.: -0.012 min
Response: 3557743
Conc: 33.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



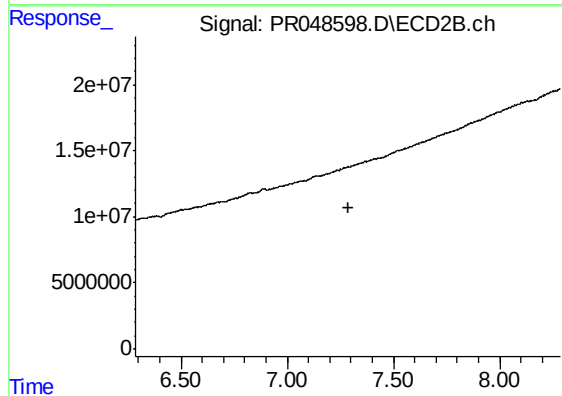
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: 0.015 min
Response: 2962645
Conc: 6.94 ng/ml



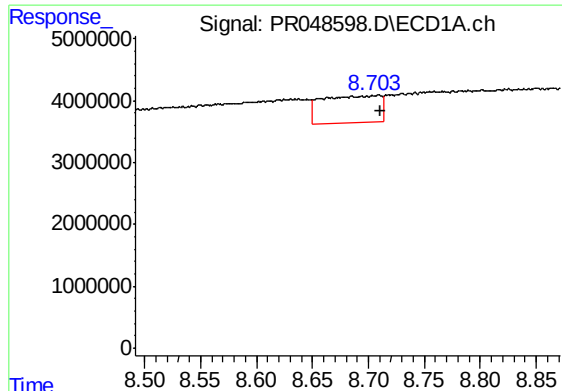
#34 AR-1260-4

R.T.: 8.397 min
Delta R.T.: 0.026 min
Response: 11701025
Conc: 94.19 ng/ml



#34 AR-1260-4

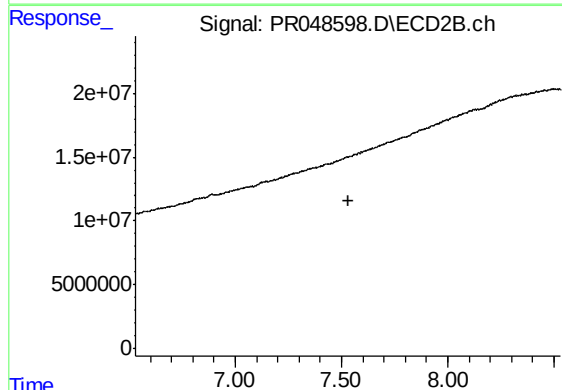
R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#35 AR-1260-5

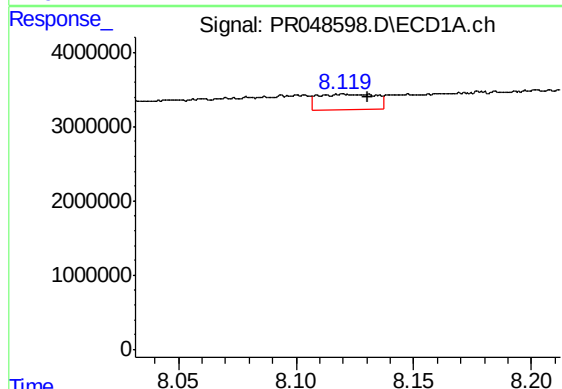
R.T.: 8.709 min
Delta R.T.: -0.001 min
Response: 15989916
Conc: 63.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



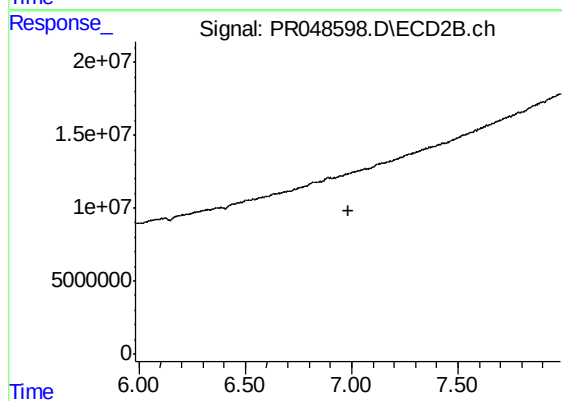
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.530 min
Response: 0
Conc: N.D.



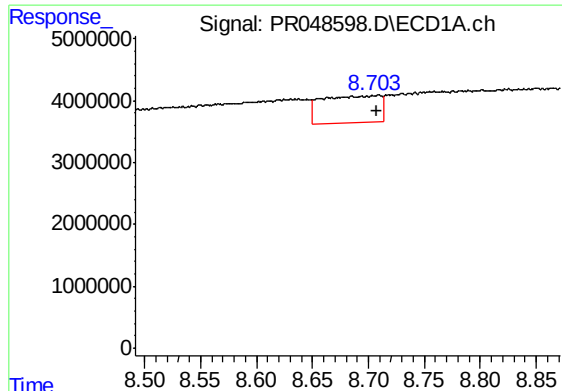
#36 AR-1262-1

R.T.: 8.120 min
Delta R.T.: -0.010 min
Response: 3557743
Conc: 26.32 ng/ml



#36 AR-1262-1

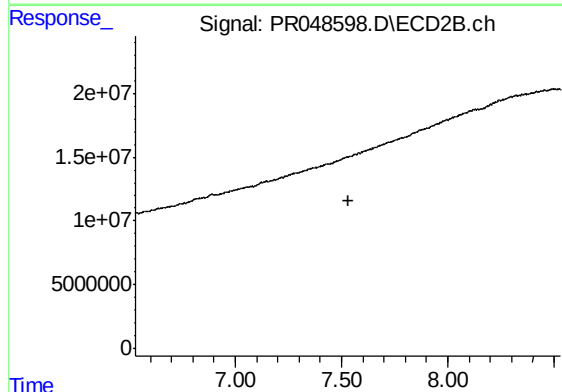
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#37 AR-1262-2

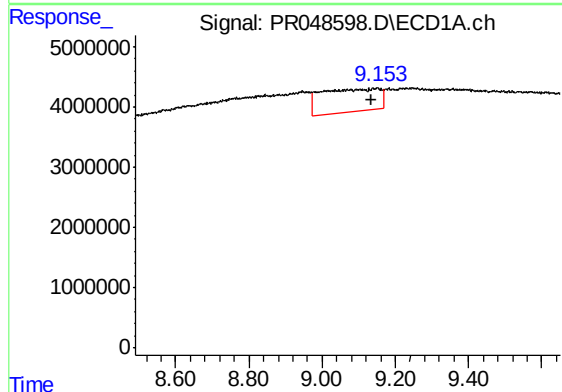
R.T.: 8.709 min
Delta R.T.: 0.002 min
Response: 15989916
Conc: 64.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



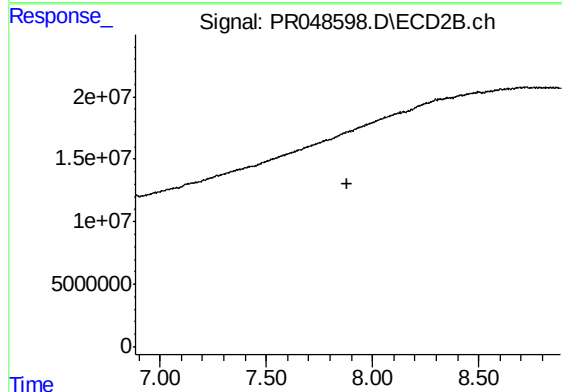
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.530 min
Response: 0
Conc: N.D.



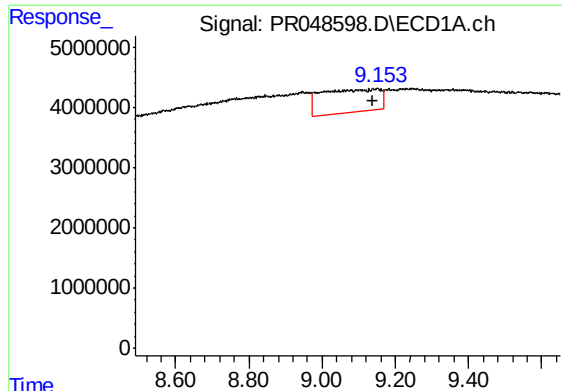
#39 AR-1262-4

R.T.: 9.150 min
Delta R.T.: 0.015 min
Response: 42016817
Conc: 312.19 ng/ml



#39 AR-1262-4

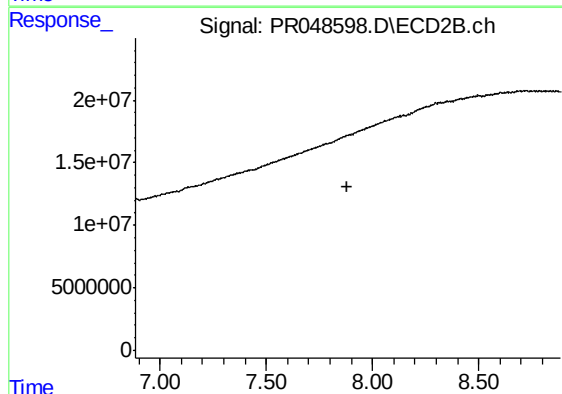
R.T.: 0.000 min
Exp R.T. : 7.884 min
Response: 0
Conc: N.D.



#42 AR-1268-2

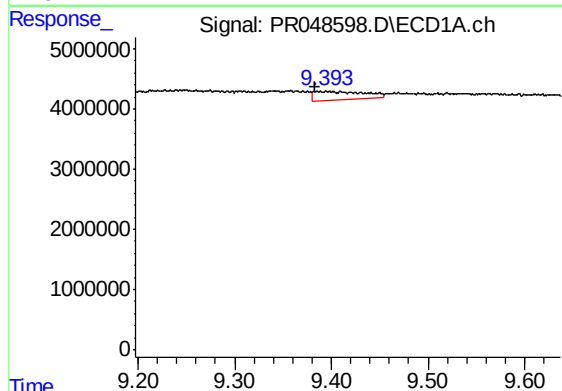
R.T.: 9.150 min
Delta R.T.: 0.012 min
Response: 42016817
Conc: 137.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



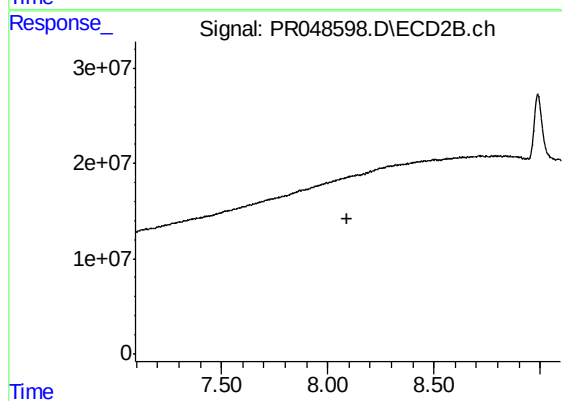
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.884 min
Response: 0
Conc: N.D.



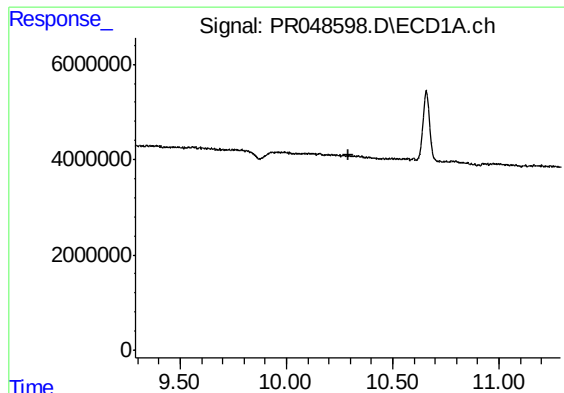
#43 AR-1268-3

R.T.: 9.393 min
Delta R.T.: 0.010 min
Response: 4848630
Conc: 18.97 ng/ml



#43 AR-1268-3

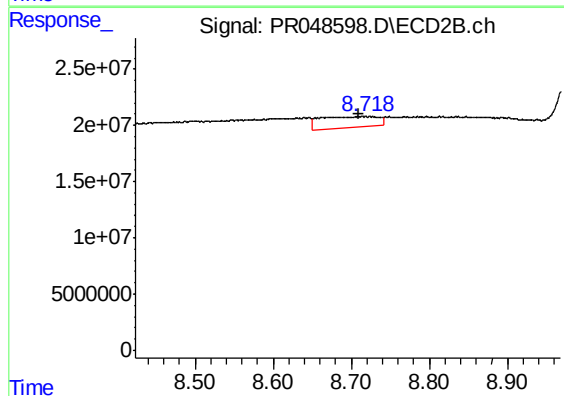
R.T.: 0.000 min
Exp R.T. : 8.095 min
Response: 0
Conc: N.D.



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
PB-2020-WS-000-03



#45 AR-1268-5

R.T.: 8.714 min
Delta R.T.: 0.004 min
Response: 49547435
Conc: 8.78 ng/ml