

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
 Data File : PR047924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 07:01
 Operator : AJ\MA
 Sample : L4452-08
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AJ9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:01:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.731	3.882	37912900	58528132	20.989	21.673
2)	SA Decachlor...	10.664	8.976	59382617	325.8E6	29.482	29.117
Target Compounds							
5)	L1 AR-1016-3	0.000	5.215f	0	4262467	N.D.	55.346 #
6)	L1 AR-1016-4	0.000	5.215	0	4262467	N.D.	104.119 #
7)	L1 AR-1016-5	0.000	5.421	0	1194552	N.D.	16.307 #
8)	L2 AR-1221-1	0.000	4.078	0	2388456	N.D.	80.893 #
9)	L2 AR-1221-2	0.000	4.186	0	1263213	N.D.	59.122 #
13)	L3 AR-1232-3	0.000	5.215f	0	4262467	N.D.	122.363 #
14)	L3 AR-1232-4	0.000	5.279	0	3809724	N.D.	160.623 #
15)	L3 AR-1232-5	0.000	5.421	0	1194552	N.D.	37.327 #
18)	L4 AR-1242-3	0.000	5.215f	0	4262467	N.D.	62.285 #
19)	L4 AR-1242-4	0.000	5.279	0	3809724	N.D.	76.726 #
20)	L4 AR-1242-5	6.770f	5.786	614330	2283678	11.530	26.727 #
22)	L5 AR-1248-2	0.000	5.215	0	4262467	N.D.	73.951 #
23)	L5 AR-1248-3	0.000	5.279	0	3809724	N.D.	53.641 #
24)	L5 AR-1248-4	6.770	5.421	614330	1194552	6.818	12.124 #
25)	L5 AR-1248-5	6.770f	5.840	614330	815367	7.113	5.411
26)	L6 AR-1254-1	6.770	5.786	614330	2283678	6.623	14.235 #
27)	L6 AR-1254-2	6.986	5.933	968033	867439	6.719	5.293
28)	L6 AR-1254-3	7.413f	6.338	1217682	5953590	7.941	16.570 #
29)	L6 AR-1254-4	7.639	6.566	1868348	7259155	15.754	15.115
30)	L6 AR-1254-5	8.062	6.986	3174297	17241560	24.928	27.714
31)	L7 AR-1260-1	7.518	6.469	2557464	9828810	24.927	55.443 #
32)	L7 AR-1260-2	7.774	6.656	2917623	26280629	22.995	43.654 #
33)	L7 AR-1260-3	8.136	6.811	1912023	12066302	19.749	32.620 #
34)	L7 AR-1260-4	8.373	7.287	3144379	10768647	28.737	23.790
35)	L7 AR-1260-5	8.714	7.529	4292729	41781632	18.890	22.177
36)	L8 AR-1262-1	8.136	6.986	1912023	17241560	13.599	53.654 #
37)	L8 AR-1262-2	8.714	7.529	4292729	41781632	17.021	20.097
38)	L8 AR-1262-3	9.067	7.817	2982515	7676932	17.128	9.299 #
39)	L8 AR-1262-4	9.127	7.880	2209807	23272194	16.711	17.384
40)	L8 AR-1262-5	9.851	8.393	1168804	7283606	12.192	11.468
41)	L9 AR-1268-1	9.067	7.817	2982515	7676932	9.806	3.091 #
42)	L9 AR-1268-2	9.127	7.880	2209807	23272194	7.852	11.139 #
43)	L9 AR-1268-3	0.000	8.095	0	9359891	N.D.	5.013 #
44)	L9 AR-1268-4	9.851	8.393	1168804	7283606	10.748	9.990
45)	L9 AR-1268-5	0.000	8.703	0	5859809	N.D.	1.085 #

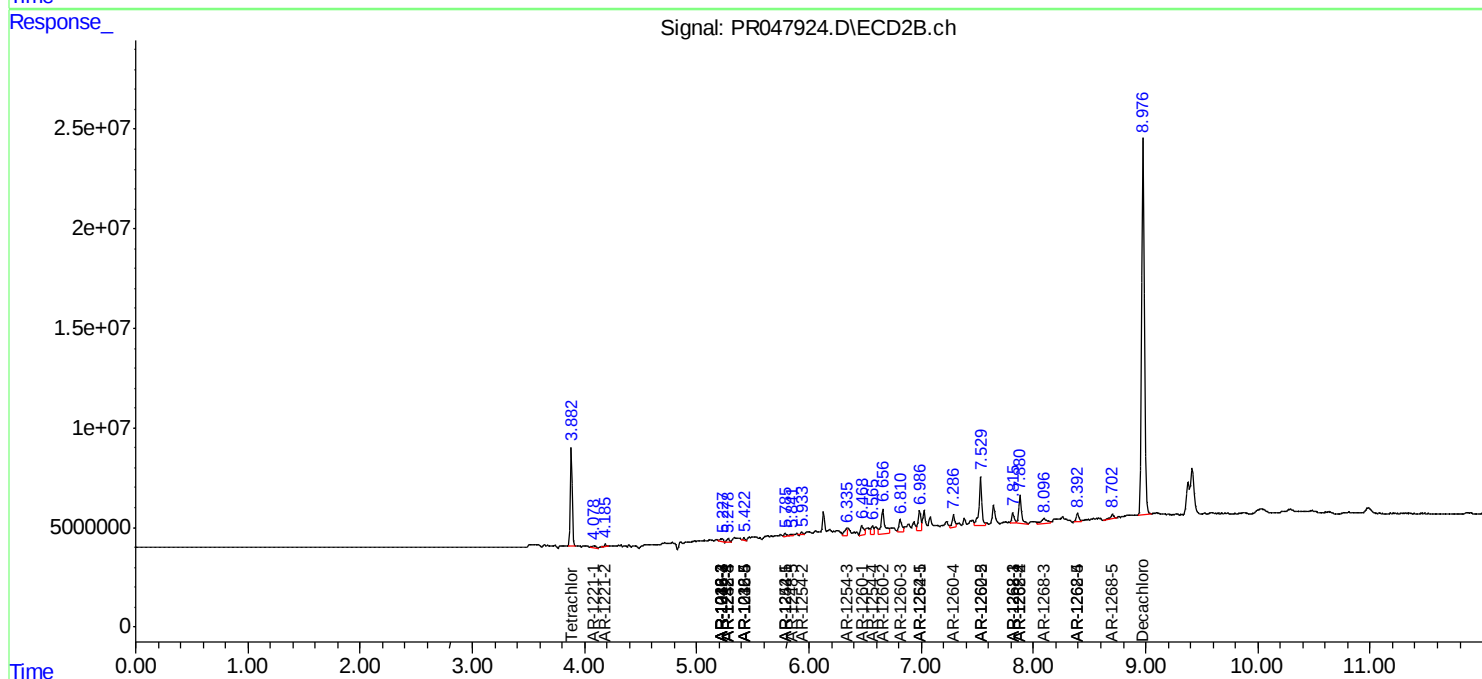
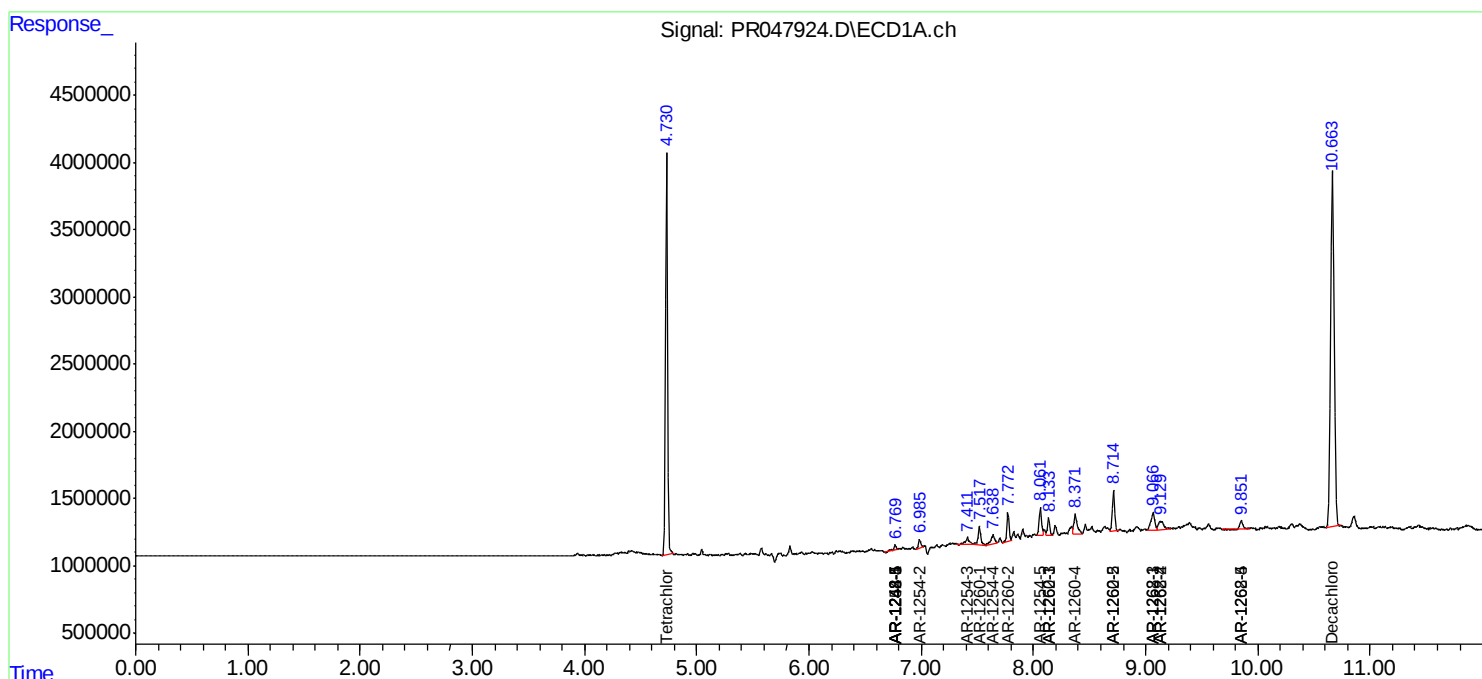
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

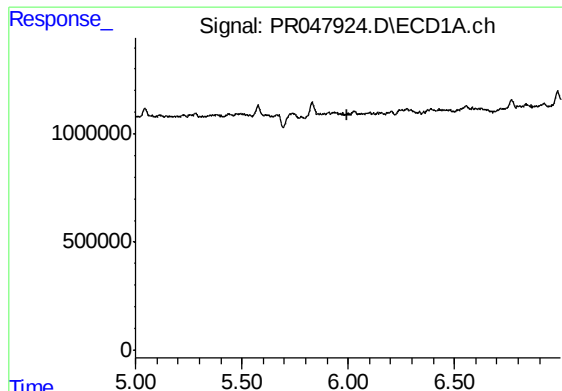
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 07:01
Operator : AJ\MA
Sample : L4452-08
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0AJ9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:01:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

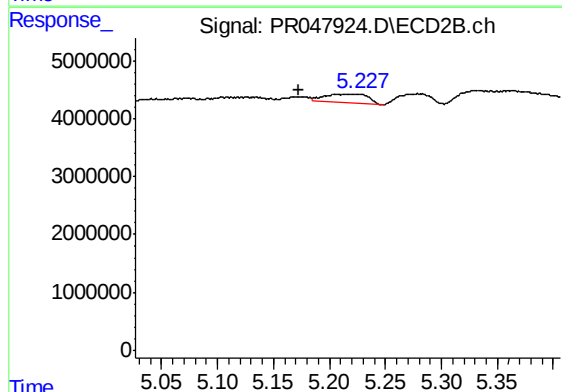




#5 AR-1016-3

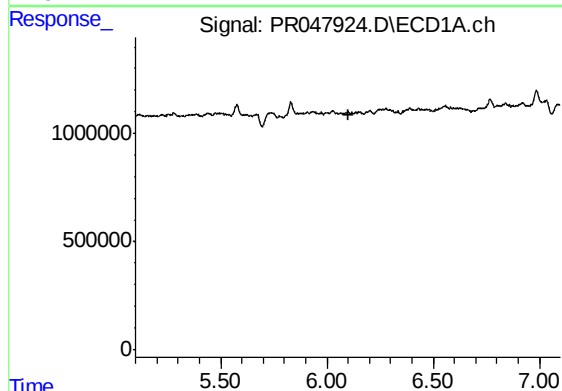
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



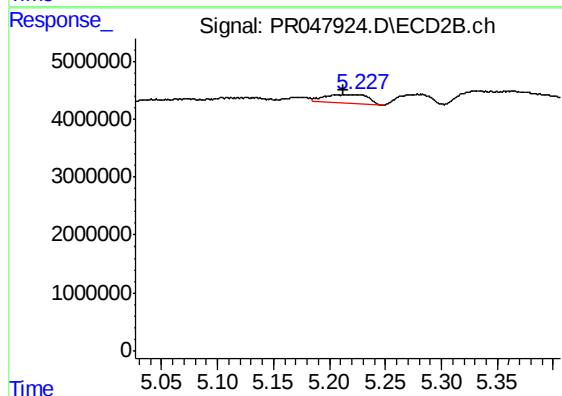
#5 AR-1016-3

R.T.: 5.215 min
Delta R.T.: 0.043 min
Response: 4262467
Conc: 55.35 ng/ml



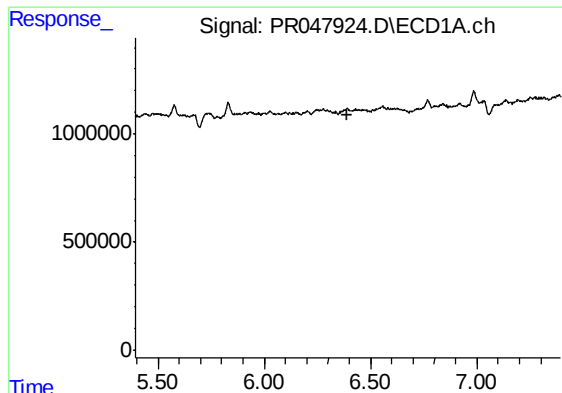
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

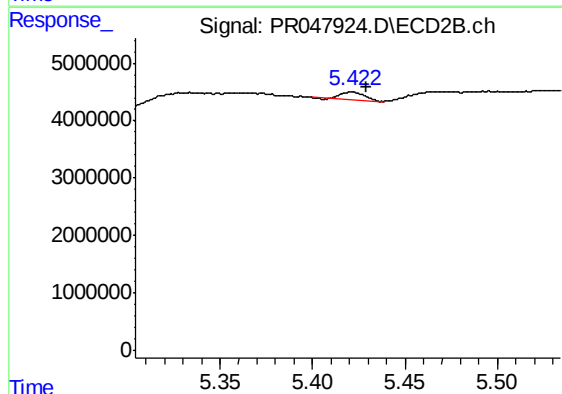
R.T.: 5.215 min
Delta R.T.: 0.002 min
Response: 4262467
Conc: 104.12 ng/ml



#7 AR-1016-5

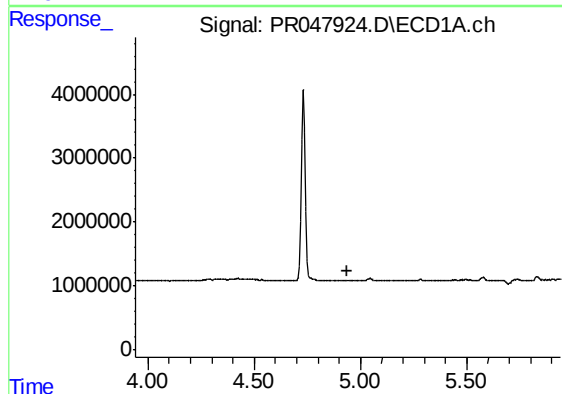
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



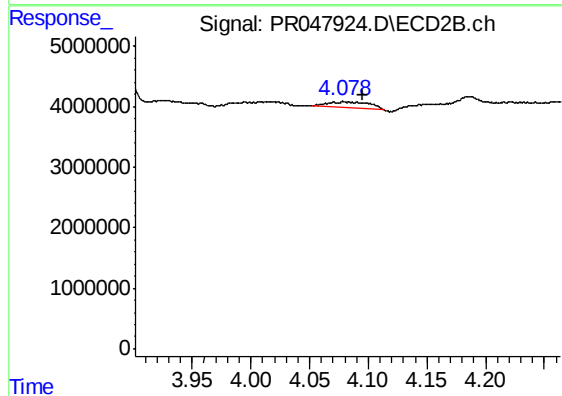
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.008 min
Response: 1194552
Conc: 16.31 ng/ml



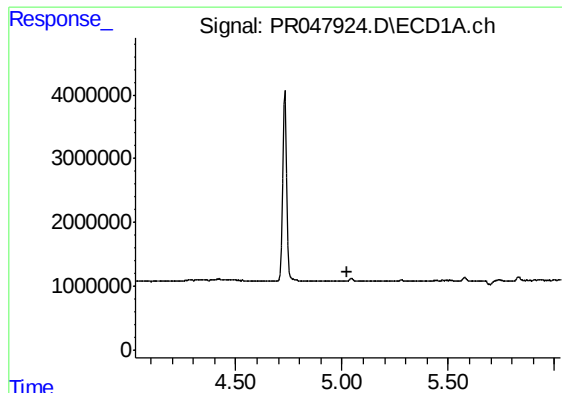
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#8 AR-1221-1

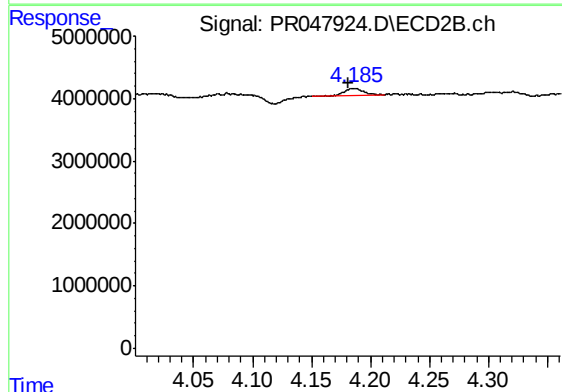
R.T.: 4.078 min
Delta R.T.: -0.017 min
Response: 2388456
Conc: 80.89 ng/ml



#9 AR-1221-2

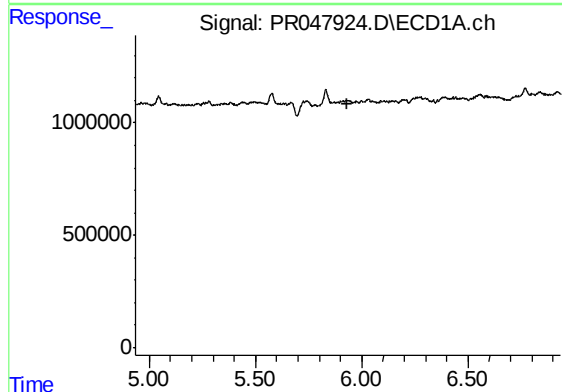
R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



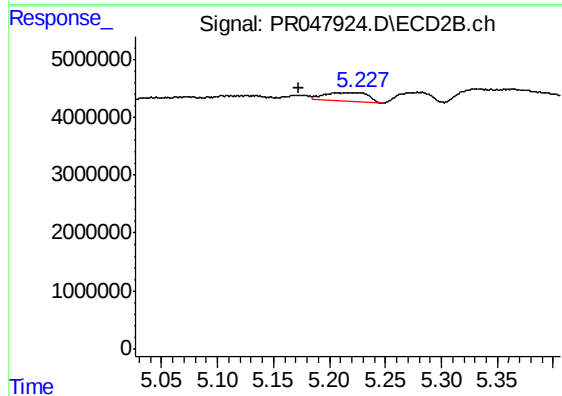
#9 AR-1221-2

R.T.: 4.186 min
Delta R.T.: 0.005 min
Response: 1263213
Conc: 59.12 ng/ml



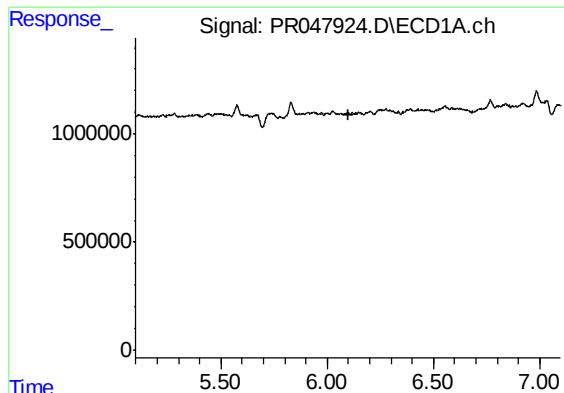
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#13 AR-1232-3

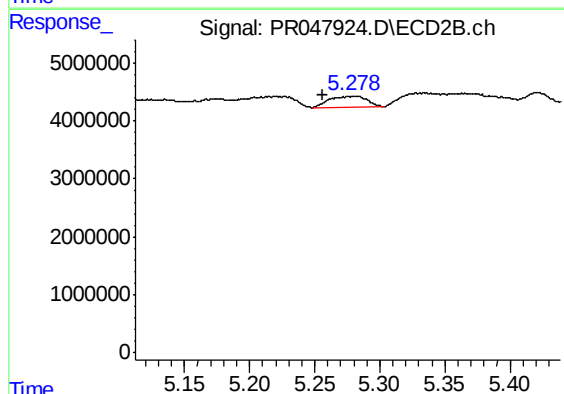
R.T.: 5.215 min
Delta R.T.: 0.043 min
Response: 4262467
Conc: 122.36 ng/ml



#14 AR-1232-4

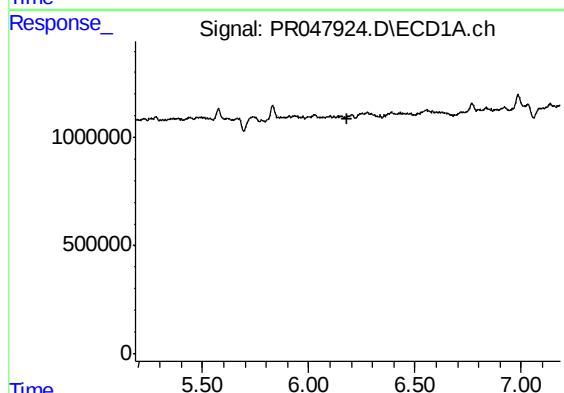
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



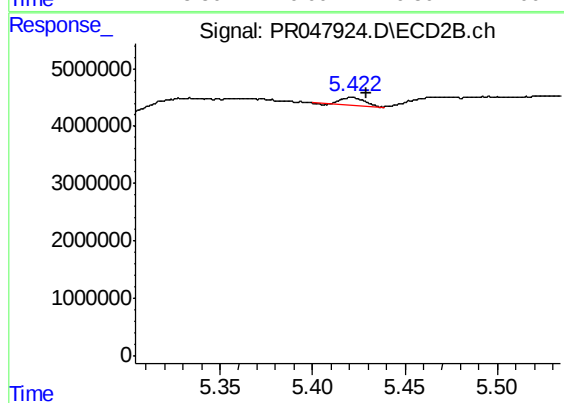
#14 AR-1232-4

R.T.: 5.279 min
Delta R.T.: 0.023 min
Response: 3809724
Conc: 160.62 ng/ml



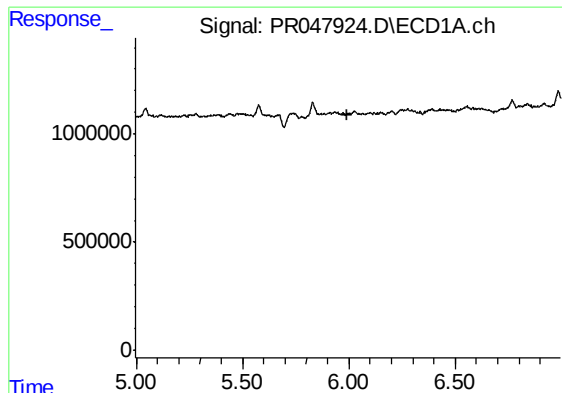
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#15 AR-1232-5

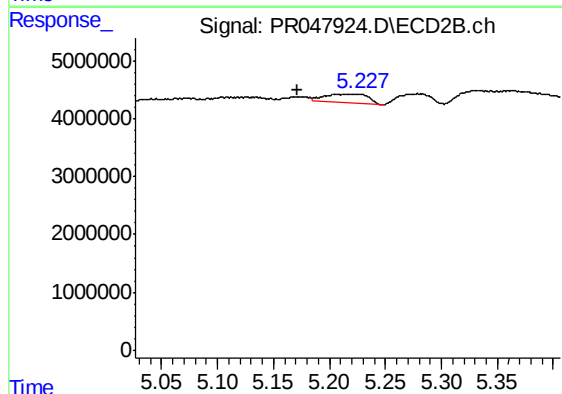
R.T.: 5.421 min
Delta R.T.: -0.008 min
Response: 1194552
Conc: 37.33 ng/ml



#18 AR-1242-3

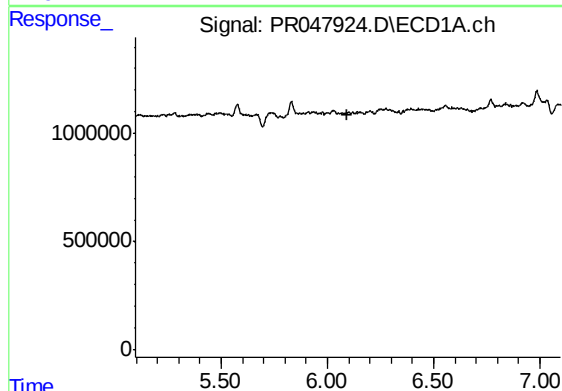
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



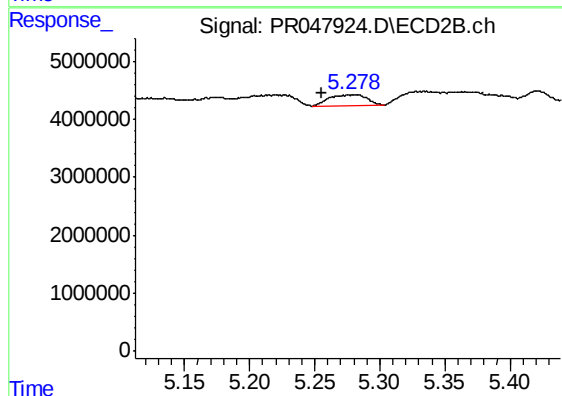
#18 AR-1242-3

R.T.: 5.215 min
Delta R.T.: 0.044 min
Response: 4262467
Conc: 62.29 ng/ml



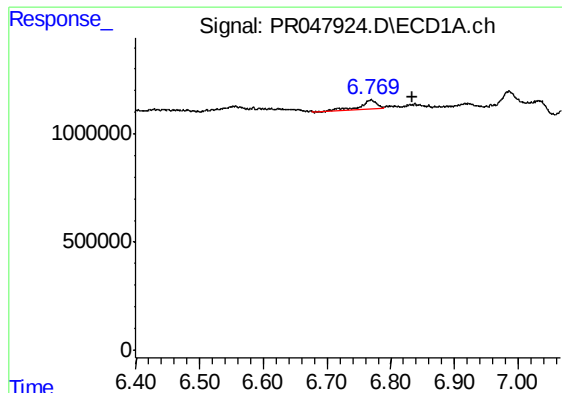
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#19 AR-1242-4

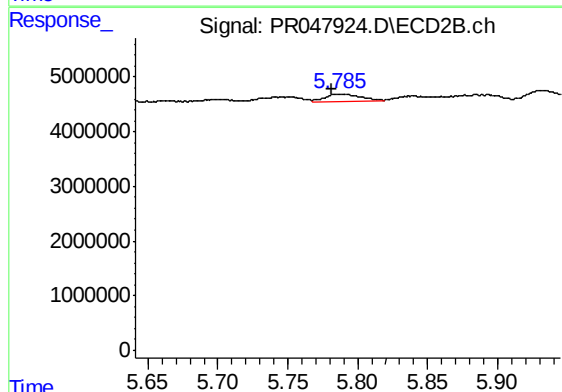
R.T.: 5.279 min
Delta R.T.: 0.024 min
Response: 3809724
Conc: 76.73 ng/ml



#20 AR-1242-5

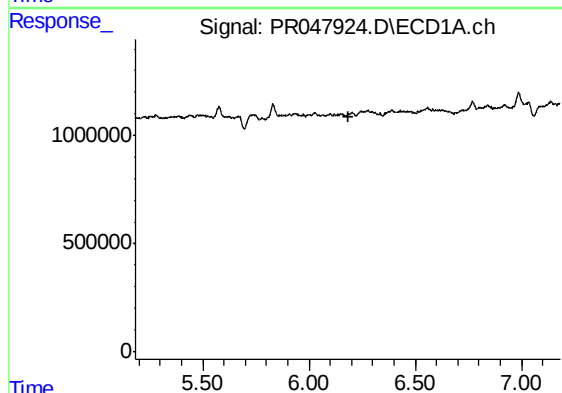
R.T.: 6.770 min
Delta R.T.: -0.065 min
Response: 614330
Conc: 11.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



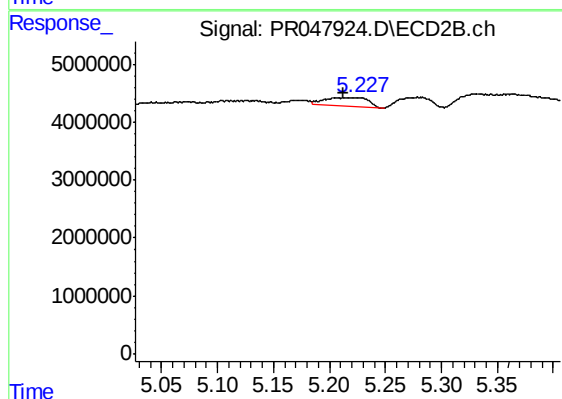
#20 AR-1242-5

R.T.: 5.786 min
Delta R.T.: 0.005 min
Response: 2283678
Conc: 26.73 ng/ml



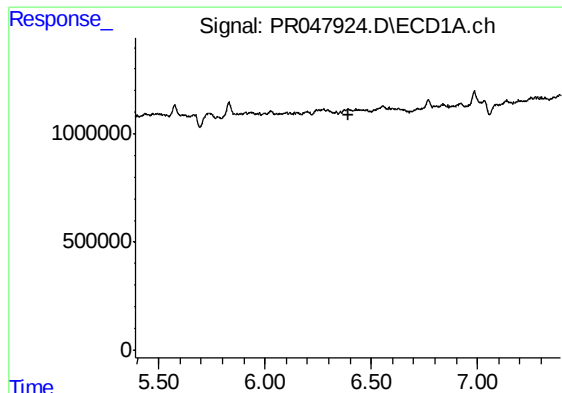
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#22 AR-1248-2

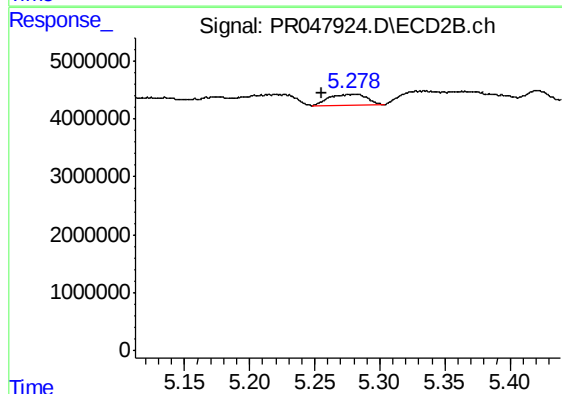
R.T.: 5.215 min
Delta R.T.: 0.003 min
Response: 4262467
Conc: 73.95 ng/ml



#23 AR-1248-3

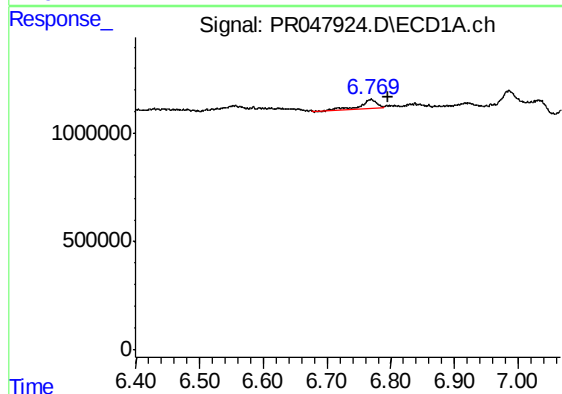
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



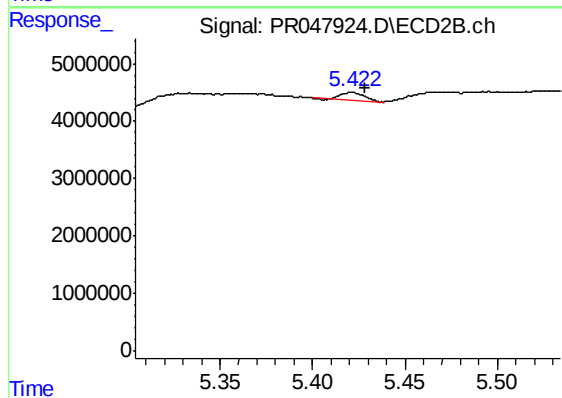
#23 AR-1248-3

R.T.: 5.279 min
Delta R.T.: 0.024 min
Response: 3809724
Conc: 53.64 ng/ml



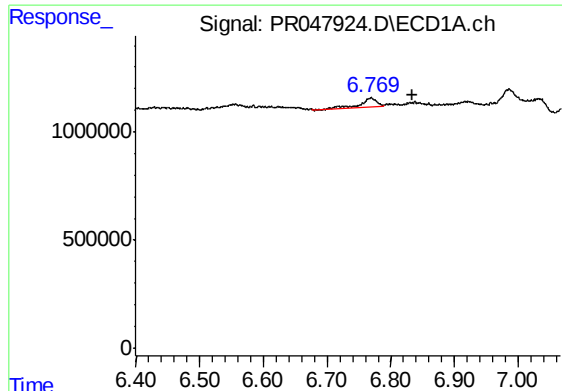
#24 AR-1248-4

R.T.: 6.770 min
Delta R.T.: -0.026 min
Response: 614330
Conc: 6.82 ng/ml



#24 AR-1248-4

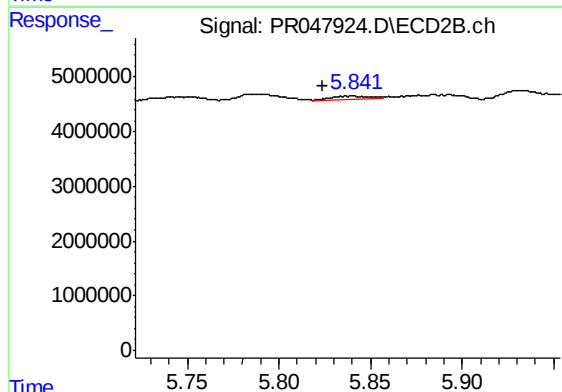
R.T.: 5.421 min
Delta R.T.: -0.007 min
Response: 1194552
Conc: 12.12 ng/ml



#25 AR-1248-5

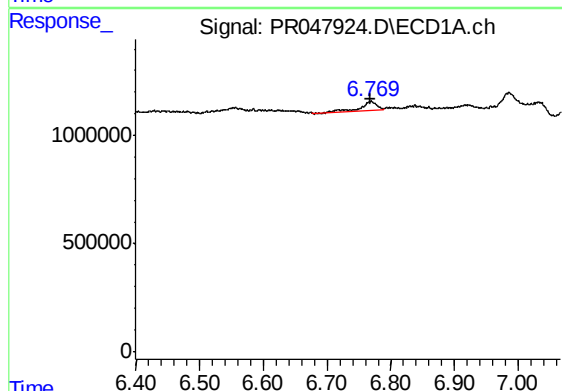
R.T.: 6.770 min
Delta R.T.: -0.065 min
Response: 614330
Conc: 7.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



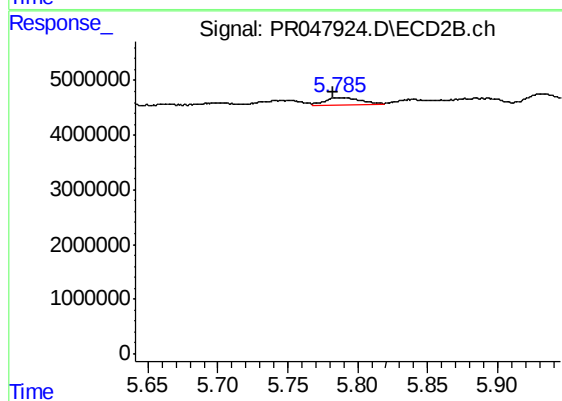
#25 AR-1248-5

R.T.: 5.840 min
Delta R.T.: 0.016 min
Response: 815367
Conc: 5.41 ng/ml



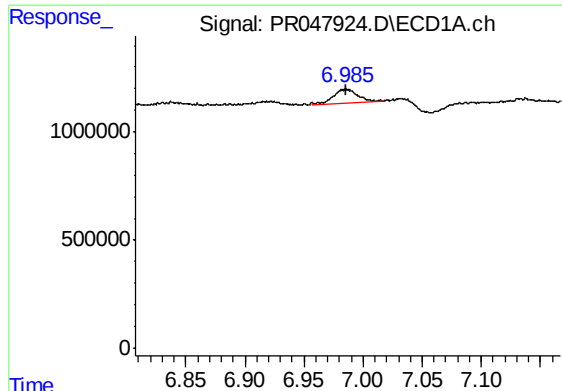
#26 AR-1254-1

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 614330
Conc: 6.62 ng/ml



#26 AR-1254-1

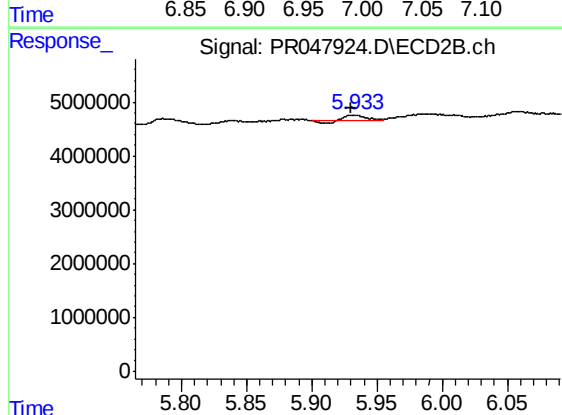
R.T.: 5.786 min
Delta R.T.: 0.004 min
Response: 2283678
Conc: 14.23 ng/ml



#27 AR-1254-2

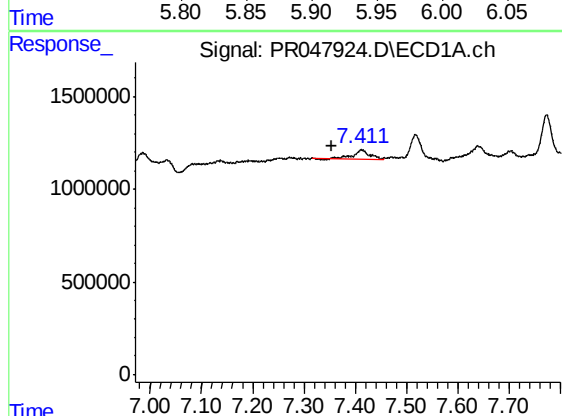
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 968033
Conc: 6.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



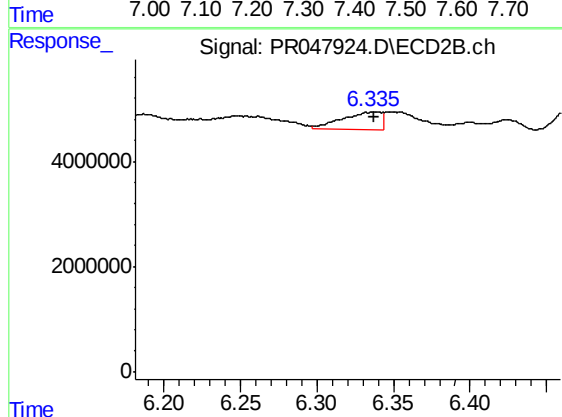
#27 AR-1254-2

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 867439
Conc: 5.29 ng/ml



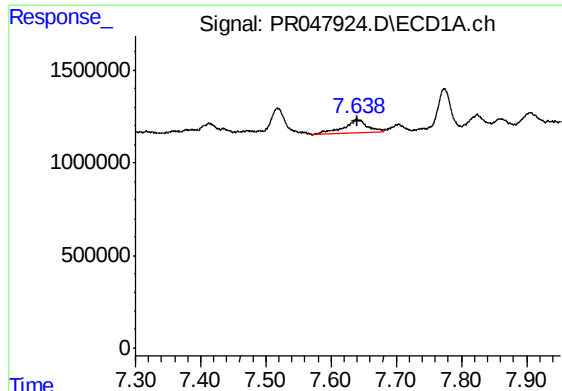
#28 AR-1254-3

R.T.: 7.413 min
Delta R.T.: 0.057 min
Response: 1217682
Conc: 7.94 ng/ml



#28 AR-1254-3

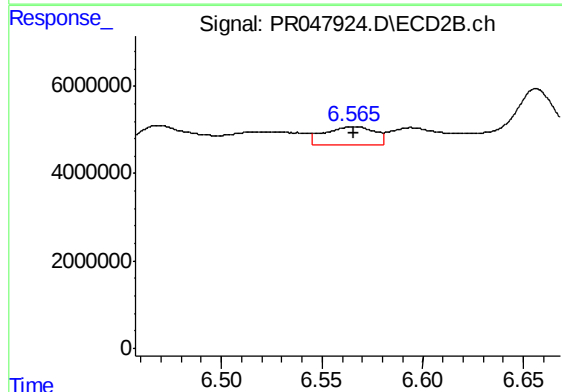
R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 5953590
Conc: 16.57 ng/ml



#29 AR-1254-4

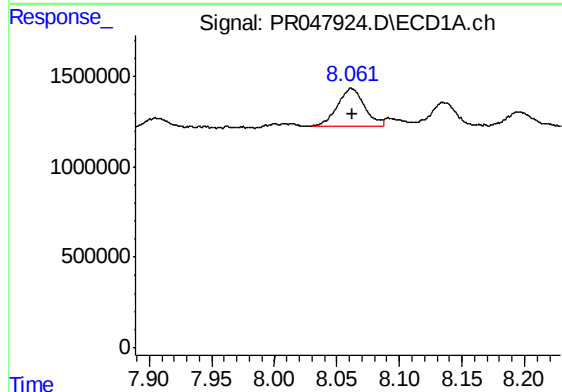
R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 1868348
Conc: 15.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



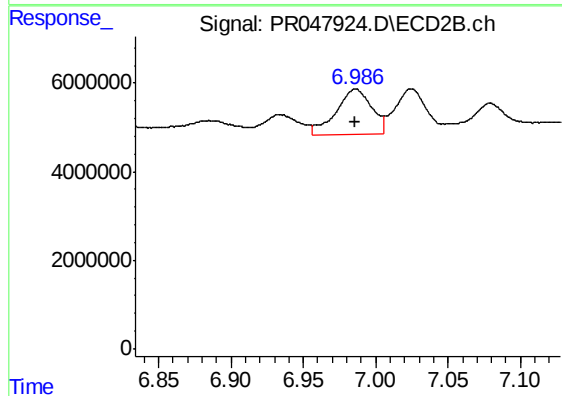
#29 AR-1254-4

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 7259155
Conc: 15.12 ng/ml



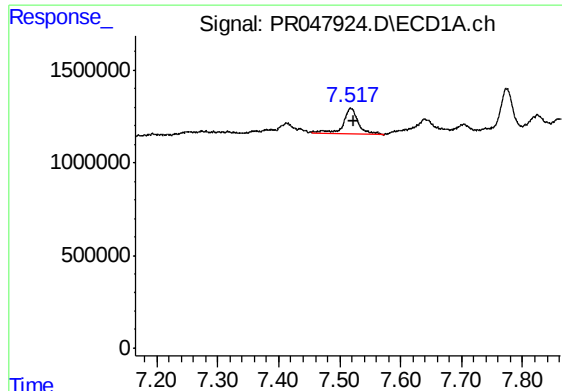
#30 AR-1254-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 3174297
Conc: 24.93 ng/ml



#30 AR-1254-5

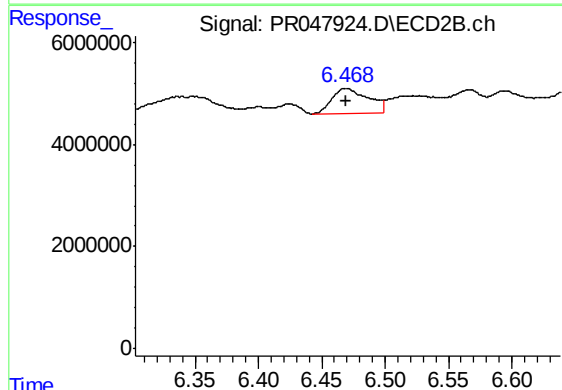
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 17241560
Conc: 27.71 ng/ml



#31 AR-1260-1

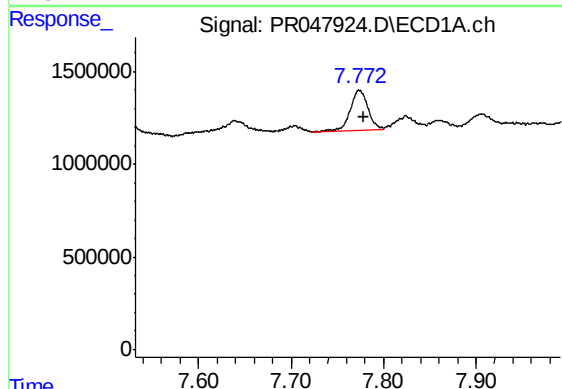
R.T.: 7.518 min
Delta R.T.: -0.005 min
Response: 2557464
Conc: 24.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



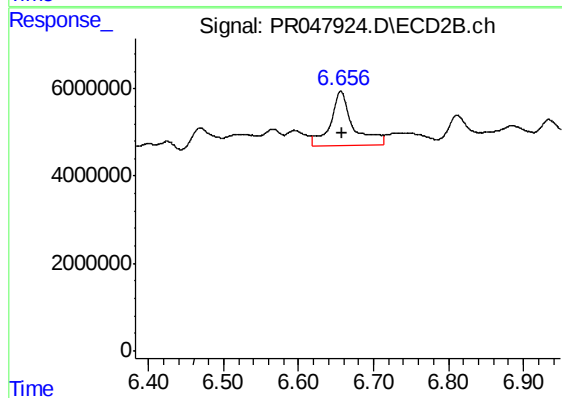
#31 AR-1260-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 9828810
Conc: 55.44 ng/ml



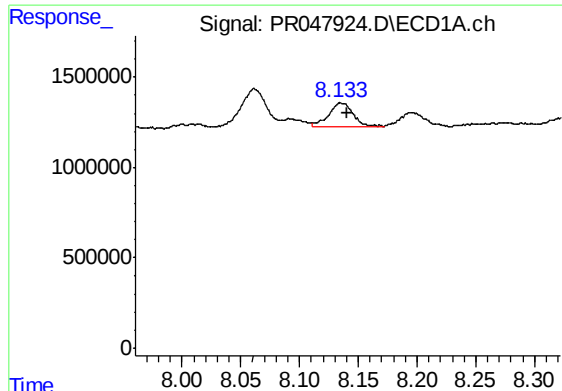
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: -0.005 min
Response: 2917623
Conc: 23.00 ng/ml



#32 AR-1260-2

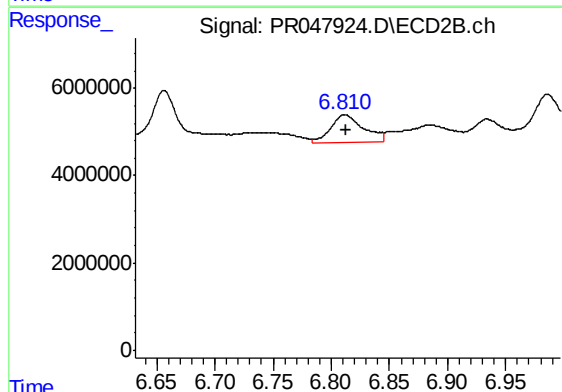
R.T.: 6.656 min
Delta R.T.: -0.001 min
Response: 26280629
Conc: 43.65 ng/ml



#33 AR-1260-3

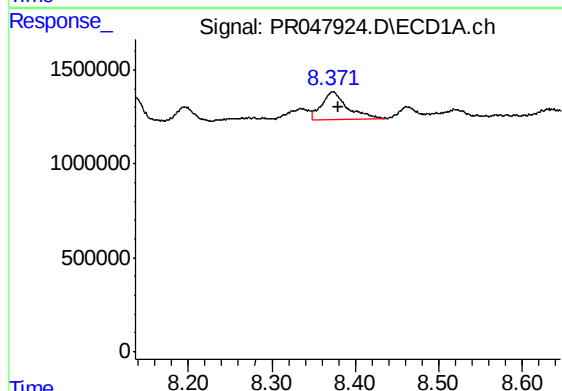
R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1912023
Conc: 19.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



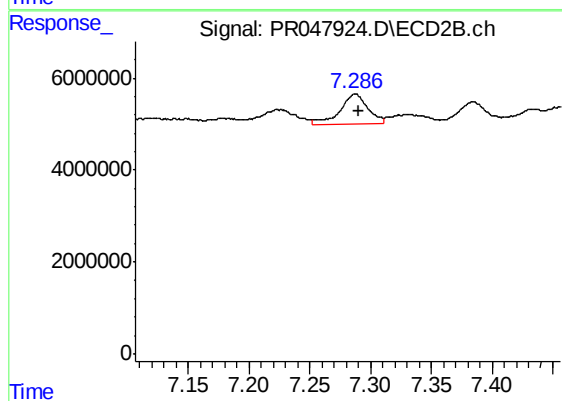
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 12066302
Conc: 32.62 ng/ml



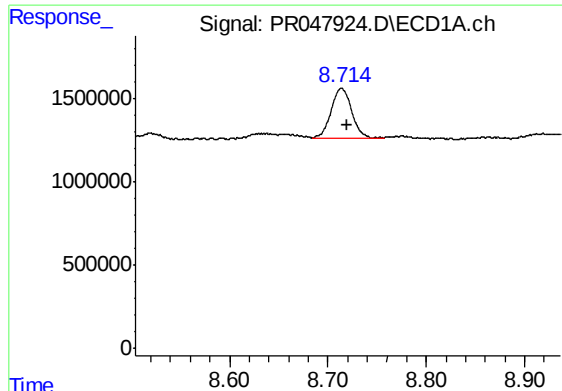
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.007 min
Response: 3144379
Conc: 28.74 ng/ml



#34 AR-1260-4

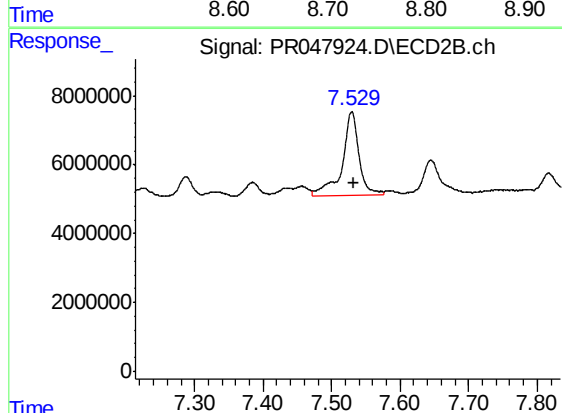
R.T.: 7.287 min
Delta R.T.: -0.003 min
Response: 10768647
Conc: 23.79 ng/ml



#35 AR-1260-5

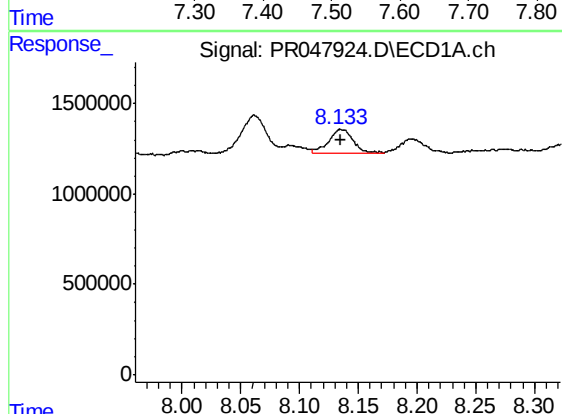
R.T.: 8.714 min
Delta R.T.: -0.005 min
Response: 4292729
Conc: 18.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



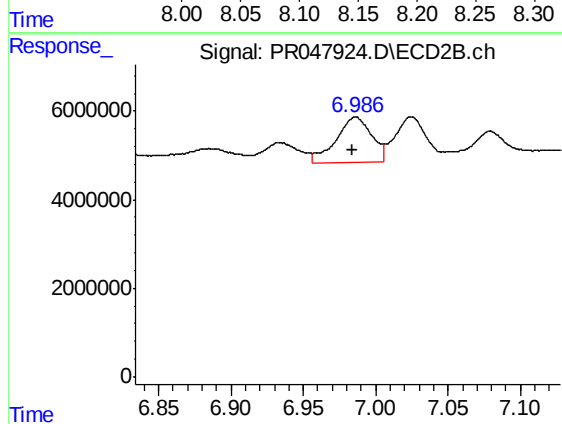
#35 AR-1260-5

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 41781632
Conc: 22.18 ng/ml



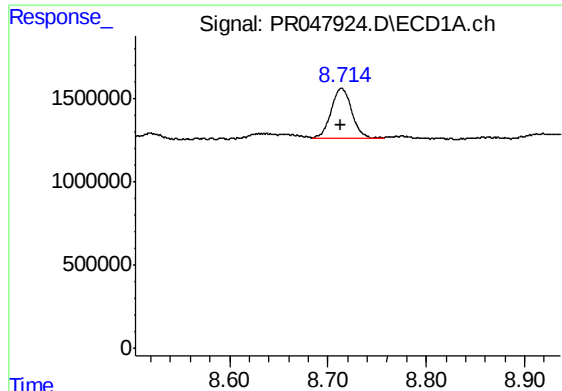
#36 AR-1262-1

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 1912023
Conc: 13.60 ng/ml



#36 AR-1262-1

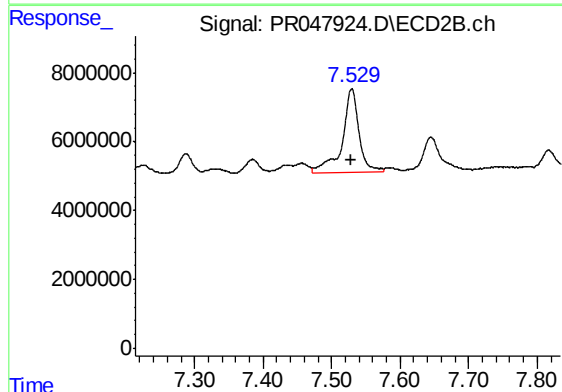
R.T.: 6.986 min
Delta R.T.: 0.002 min
Response: 17241560
Conc: 53.65 ng/ml



#37 AR-1262-2

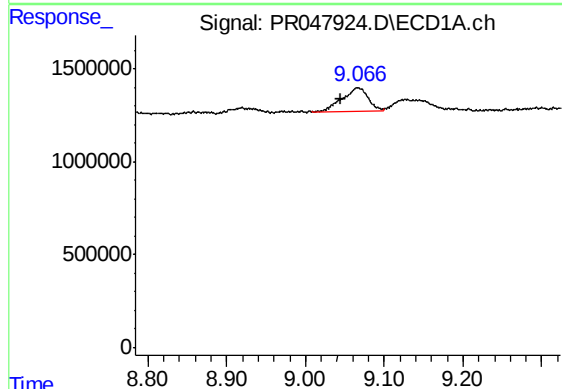
R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 4292729
Conc: 17.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



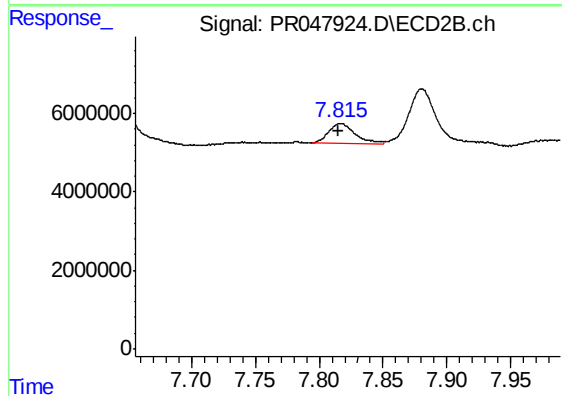
#37 AR-1262-2

R.T.: 7.529 min
Delta R.T.: 0.001 min
Response: 41781632
Conc: 20.10 ng/ml



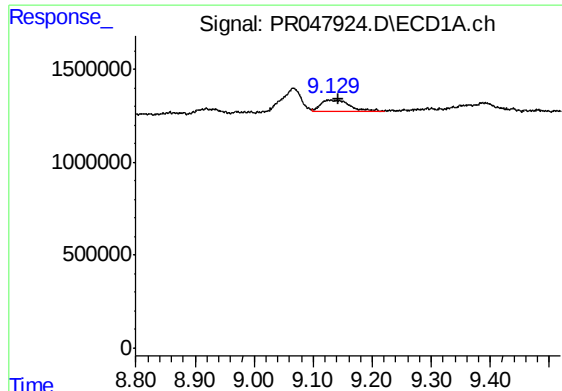
#38 AR-1262-3

R.T.: 9.067 min
Delta R.T.: 0.022 min
Response: 2982515
Conc: 17.13 ng/ml



#38 AR-1262-3

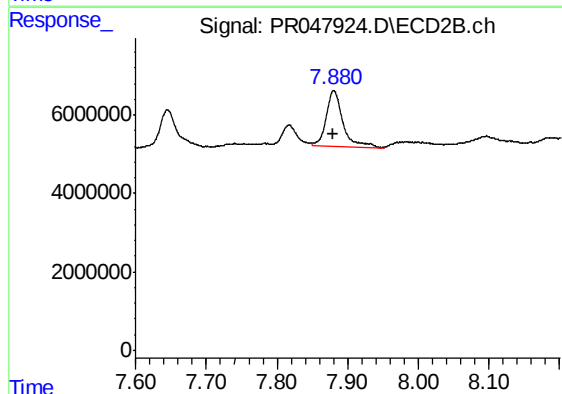
R.T.: 7.817 min
Delta R.T.: 0.001 min
Response: 7676932
Conc: 9.30 ng/ml



#39 AR-1262-4

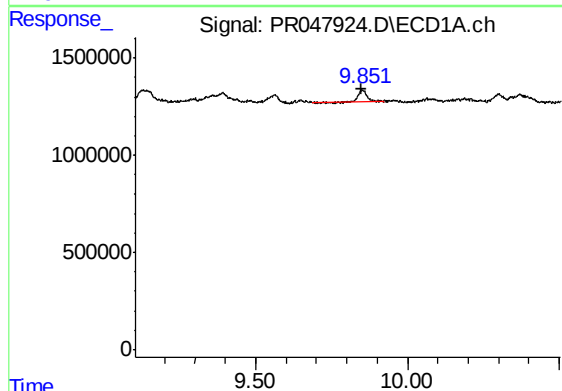
R.T.: 9.127 min
Delta R.T.: -0.015 min
Response: 2209807
Conc: 16.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



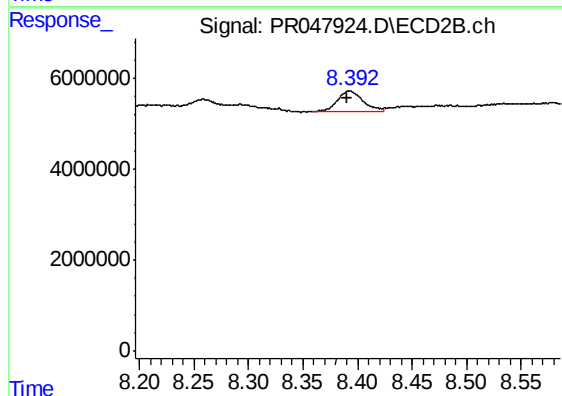
#39 AR-1262-4

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 23272194
Conc: 17.38 ng/ml



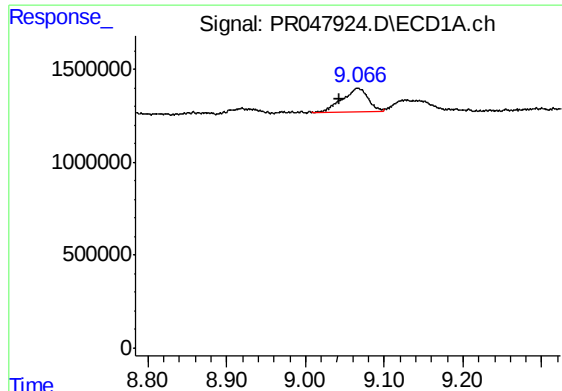
#40 AR-1262-5

R.T.: 9.851 min
Delta R.T.: 0.002 min
Response: 1168804
Conc: 12.19 ng/ml



#40 AR-1262-5

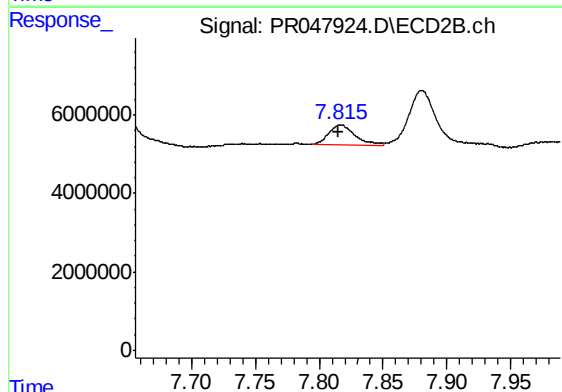
R.T.: 8.393 min
Delta R.T.: 0.002 min
Response: 7283606
Conc: 11.47 ng/ml



#41 AR-1268-1

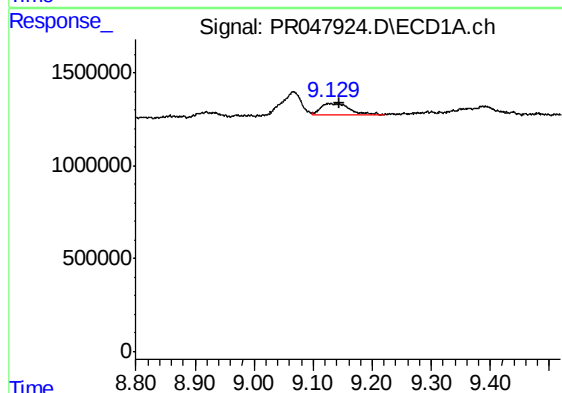
R.T.: 9.067 min
Delta R.T.: 0.023 min
Response: 2982515
Conc: 9.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ9



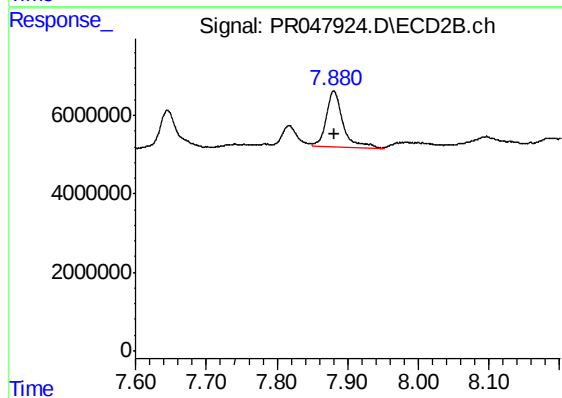
#41 AR-1268-1

R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 7676932
Conc: 3.09 ng/ml



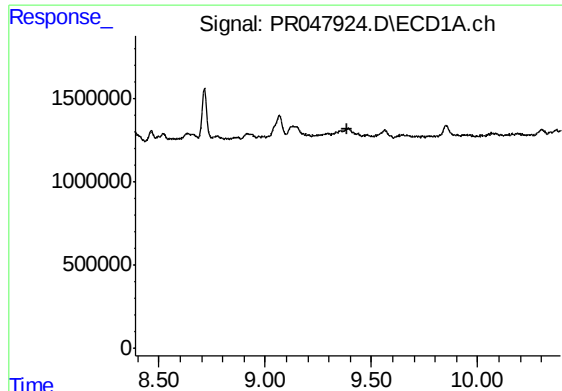
#42 AR-1268-2

R.T.: 9.127 min
Delta R.T.: -0.017 min
Response: 2209807
Conc: 7.85 ng/ml



#42 AR-1268-2

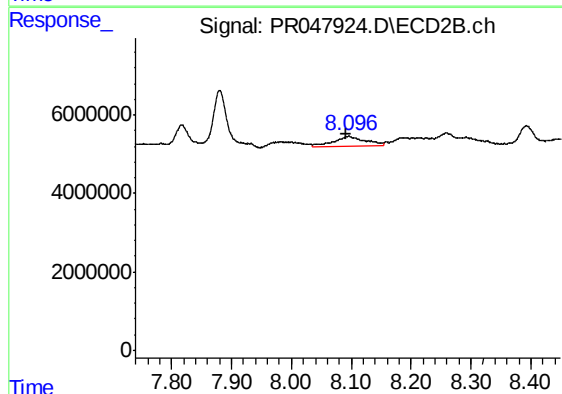
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 23272194
Conc: 11.14 ng/ml



#43 AR-1268-3

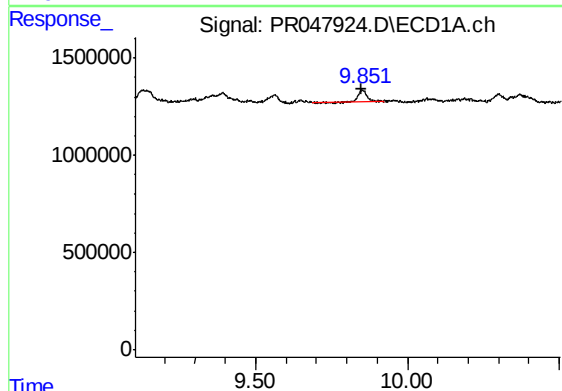
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



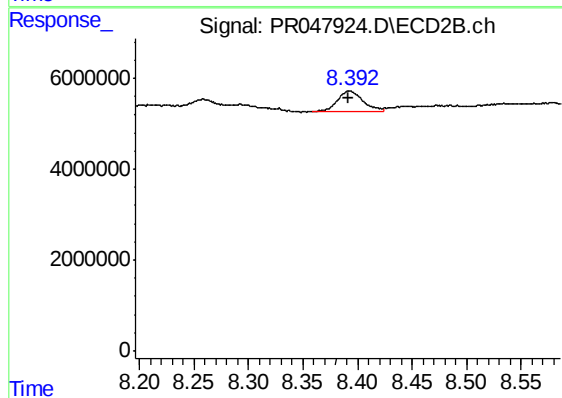
#43 AR-1268-3

R.T.: 8.095 min
Delta R.T.: 0.004 min
Response: 9359891
Conc: 5.01 ng/ml



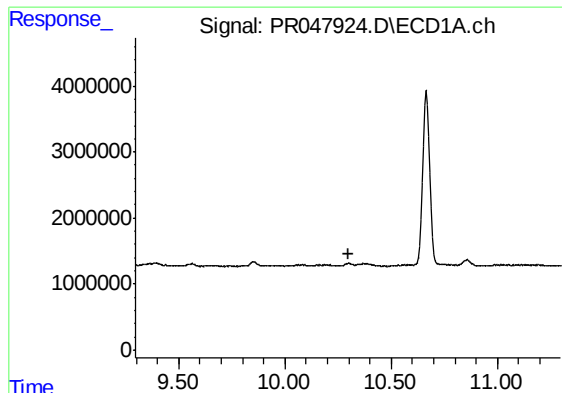
#44 AR-1268-4

R.T.: 9.851 min
Delta R.T.: 0.002 min
Response: 1168804
Conc: 10.75 ng/ml



#44 AR-1268-4

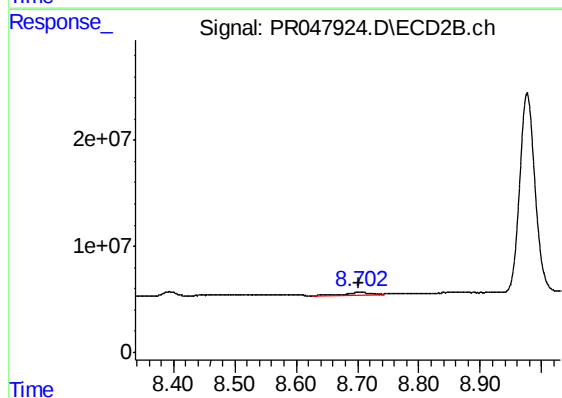
R.T.: 8.393 min
Delta R.T.: 0.001 min
Response: 7283606
Conc: 9.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ9



#45 AR-1268-5

R.T.: 8.703 min
Delta R.T.: 0.001 min
Response: 5859809
Conc: 1.09 ng/ml