

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
 Data File : PR047921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 06:18
 Operator : AJ\MA
 Sample : L4452-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AJ0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 00:59:00 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...	4.730	3.882	38971854	58787186	21.575	21.769
2)	SA Decachlor...	10.665	8.975	62273599	347.4E6	30.917	31.055
Target Compounds							
5)	L1 AR-1016-3	0.000	5.215f	0	4677809	N.D.	60.739 #
6)	L1 AR-1016-4	0.000	5.215	0	4677809	N.D.	114.264 #
7)	L1 AR-1016-5	0.000	5.423	0	2276876	N.D.	31.081 #
9)	L2 AR-1221-2	0.000	4.185	0	1086046	N.D.	50.830 #
13)	L3 AR-1232-3	0.000	5.215f	0	4677809	N.D.	134.286 #
14)	L3 AR-1232-4	0.000	5.283	0	6361710	N.D.	268.217 #
15)	L3 AR-1232-5	0.000	5.423	0	2276876	N.D.	71.147 #
18)	L4 AR-1242-3	0.000	5.215f	0	4677809	N.D.	68.354 #
19)	L4 AR-1242-4	0.000	5.283	0	6361710	N.D.	128.122 #
20)	L4 AR-1242-5	6.769f	5.786	1466270	1445499	27.519	16.917 #
22)	L5 AR-1248-2	0.000	5.215	0	4677809	N.D.	81.157 #
23)	L5 AR-1248-3	0.000	5.283	0	6361710	N.D.	89.574 #
24)	L5 AR-1248-4	6.769	5.423	1466270	2276876	16.274	23.110 #
25)	L5 AR-1248-5	6.769f	5.836	1466270	940060	16.977	6.238 #
26)	L6 AR-1254-1	6.769	5.786	1466270	1445499	15.808	9.010 #
27)	L6 AR-1254-2	6.985	5.931	1494253	2162054	10.371	13.194 #
28)	L6 AR-1254-3	7.357	6.337	1554100	19526909	10.135	54.347 #
29)	L6 AR-1254-4	7.641	6.566	2521131	10888227	21.259	22.672
30)	L6 AR-1254-5	8.062	6.985	7878080	34880199	61.868	56.066
31)	L7 AR-1260-1	7.519	6.469	5457554	15635491	53.193	88.197 #
32)	L7 AR-1260-2	7.774	6.656	4877940	36967027	38.445	61.405 #
33)	L7 AR-1260-3	8.137	6.811	3236901	18673045	33.433	50.481 #
34)	L7 AR-1260-4	8.372	7.287	5897499	17856040	53.898	39.447 #
35)	L7 AR-1260-5	8.714	7.529	7484879	62917300	32.937	33.396
36)	L8 AR-1262-1	8.137	6.985	3236901	34880199	23.022	108.544 #
37)	L8 AR-1262-2	8.714	7.529	7484879	62917300	29.679	30.264
38)	L8 AR-1262-3	9.070	7.816	5945745	10118417	34.145	12.257 #
39)	L8 AR-1262-4	9.124	7.880	2575831	39656428	19.479	29.622 #
40)	L8 AR-1262-5	9.851	8.392	1904986	11148011	19.871	17.552
41)	L9 AR-1268-1	9.070	7.816	5945745	10118417	19.549	4.074 #
42)	L9 AR-1268-2	9.124	7.880	2575831	39656428	9.153	18.981 #
43)	L9 AR-1268-3	0.000	8.095	0	6269211	N.D.	3.358 #
44)	L9 AR-1268-4	9.851	8.392	1904986	11148011	17.518	15.291
45)	L9 AR-1268-5	0.000	8.703	0	4833781	N.D.	0.895 #

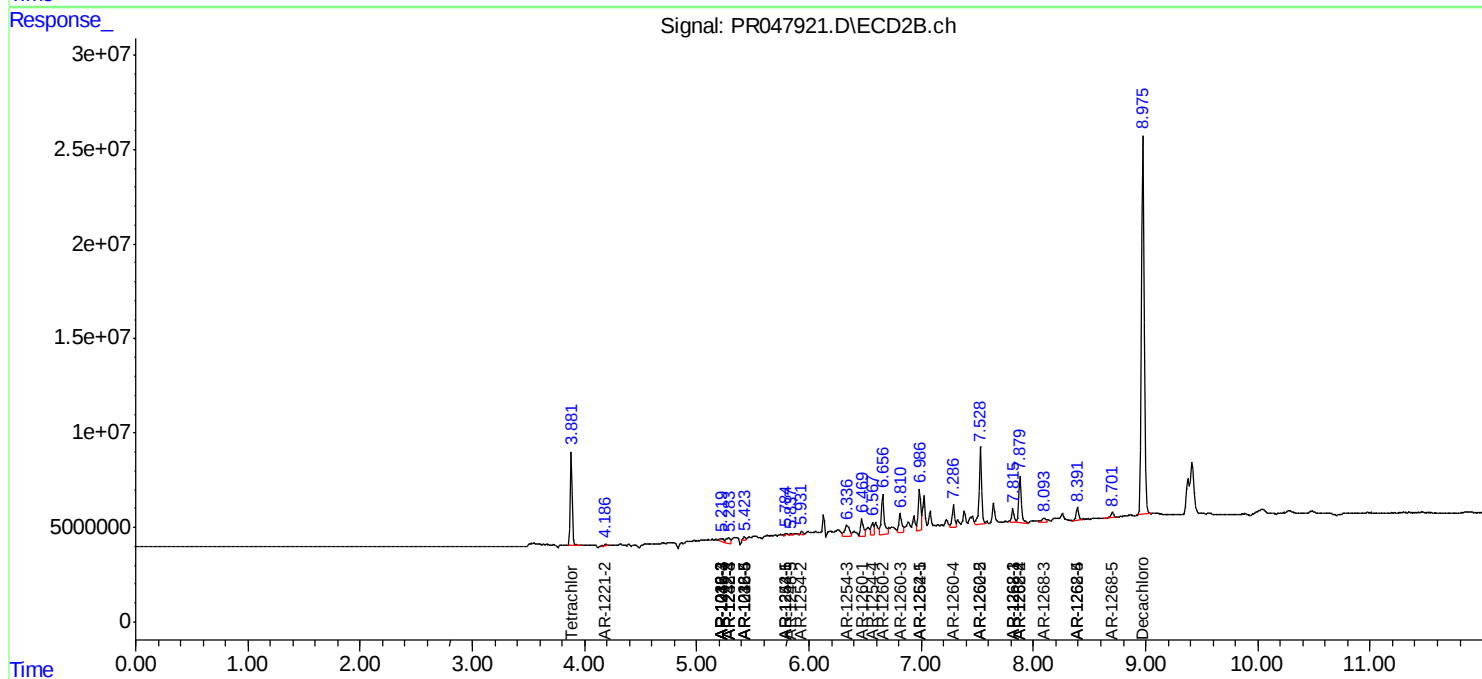
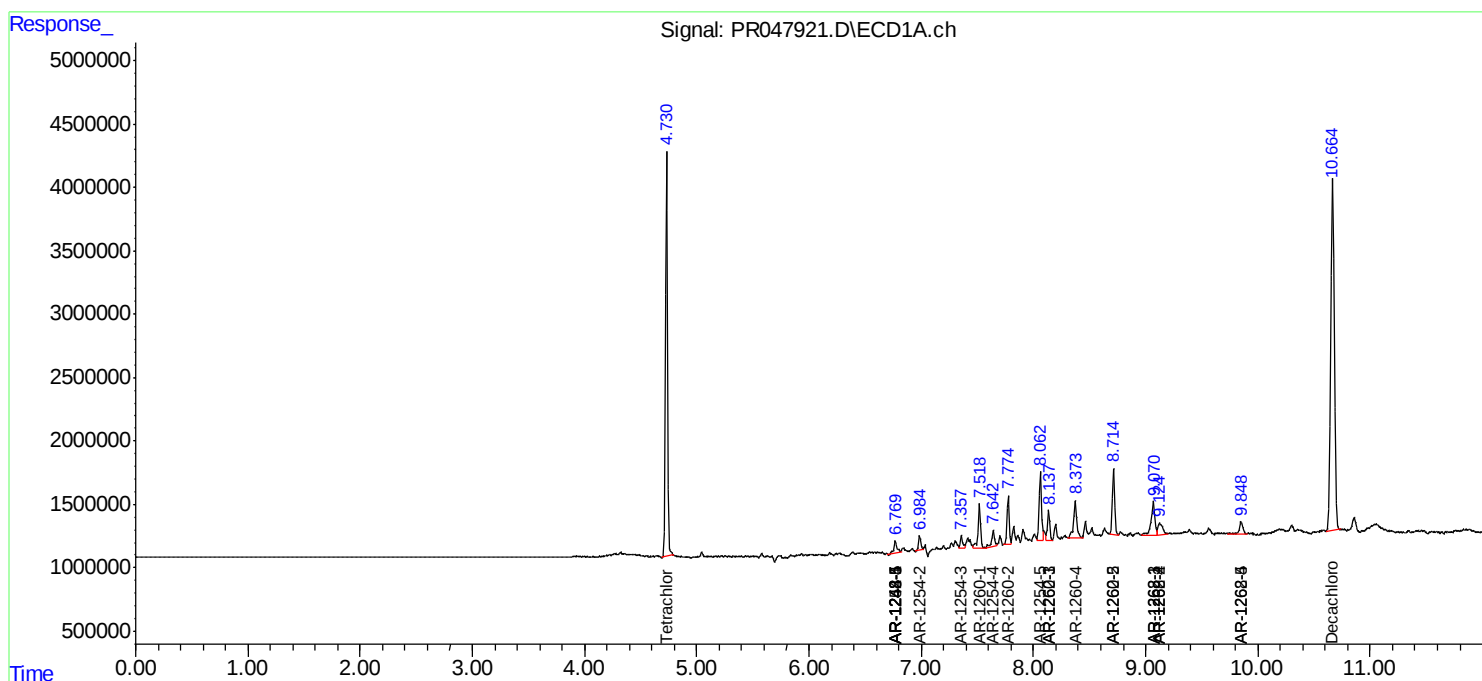
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

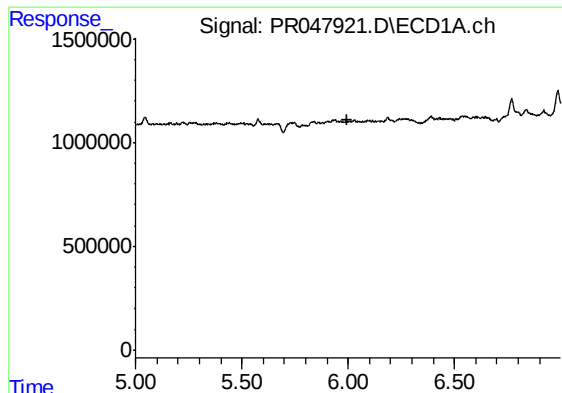
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 06:18
Operator : AJ\MA
Sample : L4452-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0AJ0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 00:59:00 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

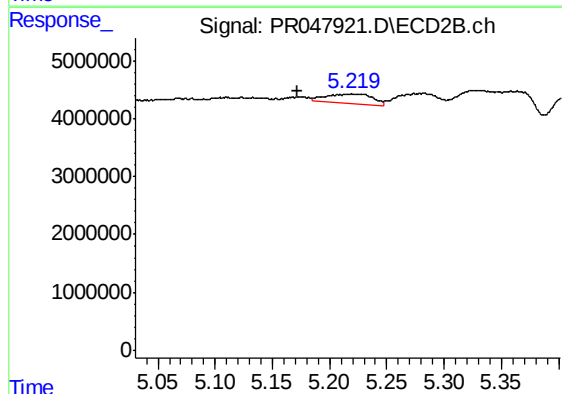




#5 AR-1016-3

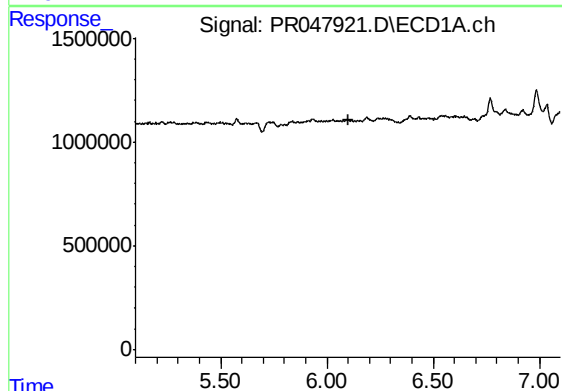
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ0



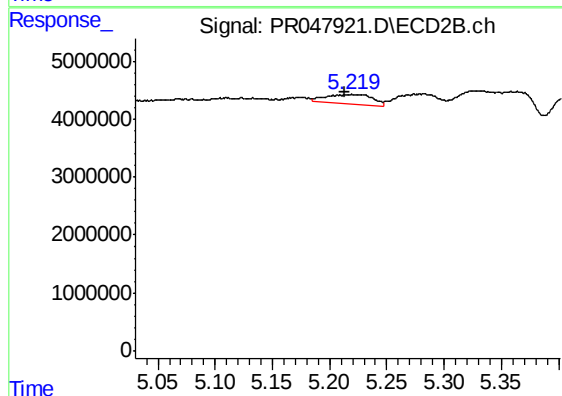
#5 AR-1016-3

R.T.: 5.215 min
Delta R.T.: 0.042 min
Response: 4677809
Conc: 60.74 ng/ml



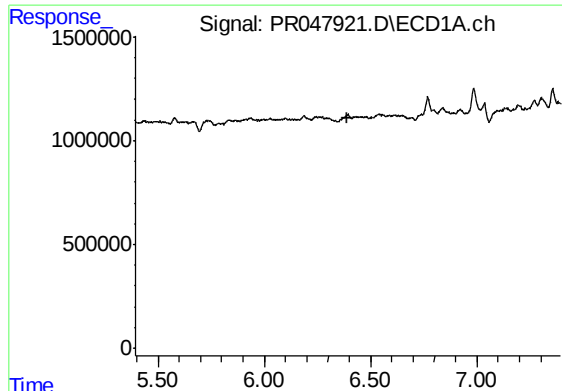
#6 AR-1016-4

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



#6 AR-1016-4

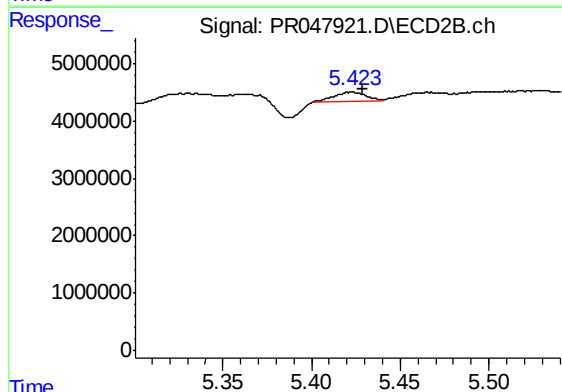
R.T.: 5.215 min
Delta R.T.: 0.002 min
Response: 4677809
Conc: 114.26 ng/ml



#7 AR-1016-5

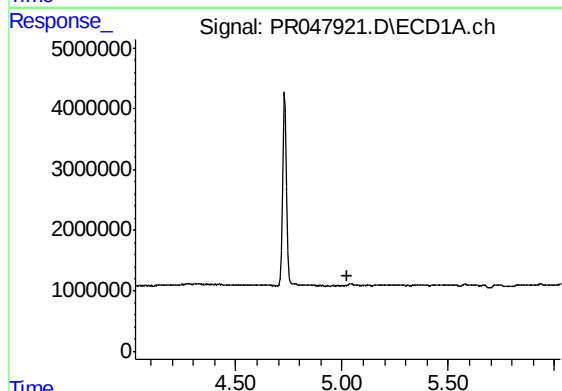
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ0



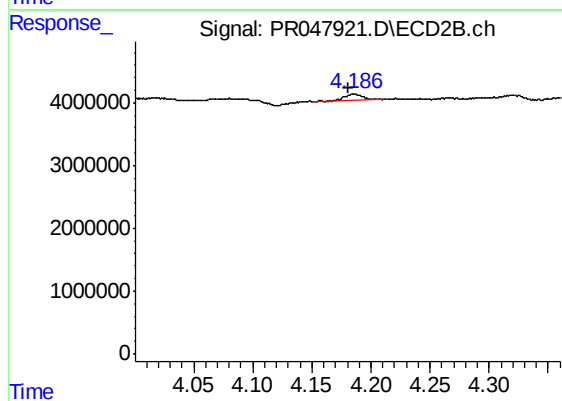
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 2276876
Conc: 31.08 ng/ml



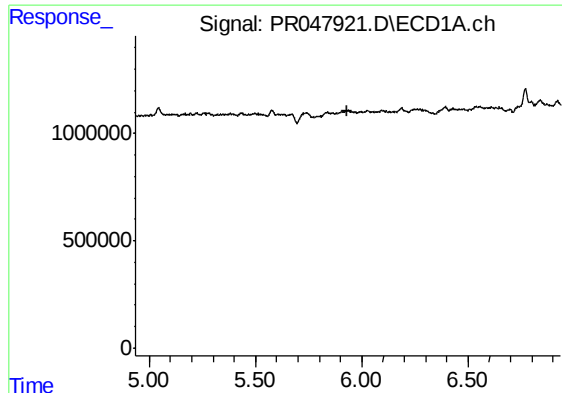
#9 AR-1221-2

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



#9 AR-1221-2

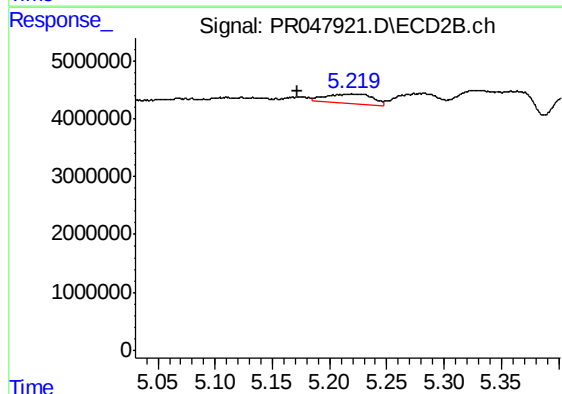
R.T.: 4.185 min
Delta R.T.: 0.004 min
Response: 1086046
Conc: 50.83 ng/ml



#13 AR-1232-3

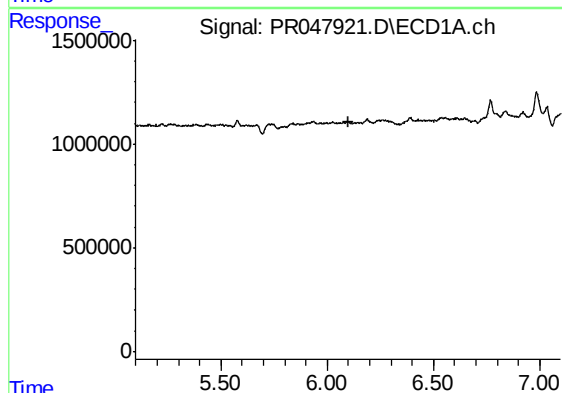
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ0



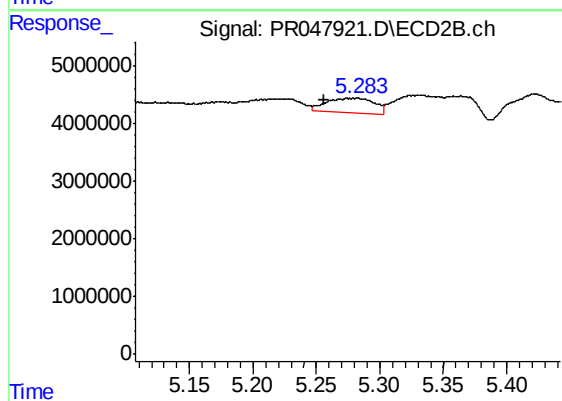
#13 AR-1232-3

R.T.: 5.215 min
Delta R.T.: 0.043 min
Response: 4677809
Conc: 134.29 ng/ml



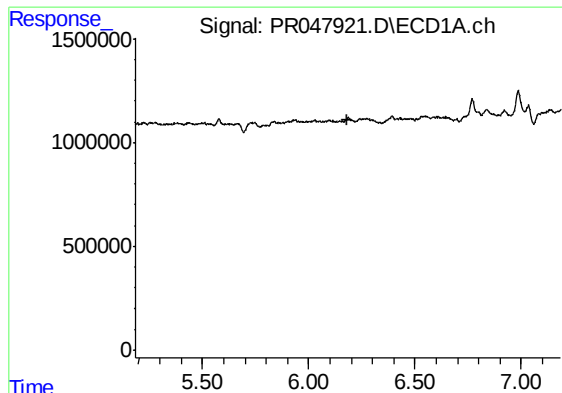
#14 AR-1232-4

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



#14 AR-1232-4

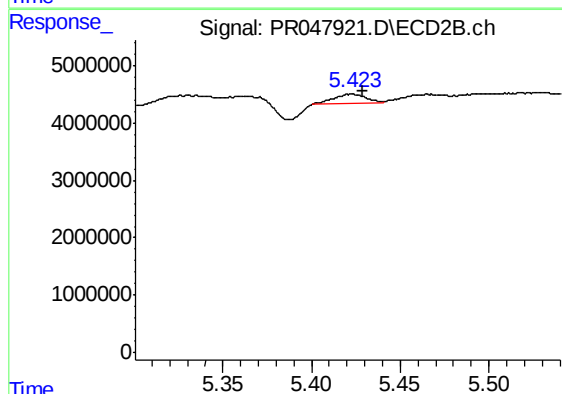
R.T.: 5.283 min
Delta R.T.: 0.027 min
Response: 6361710
Conc: 268.22 ng/ml



#15 AR-1232-5

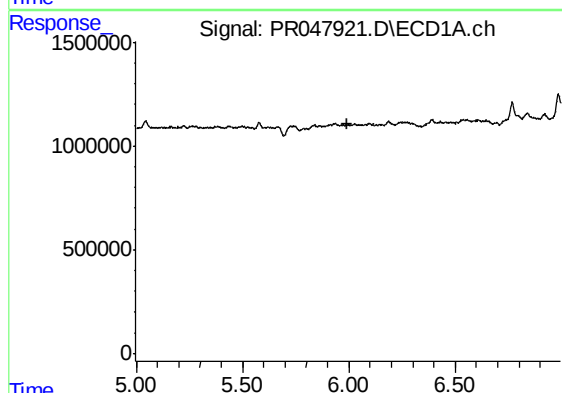
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ0



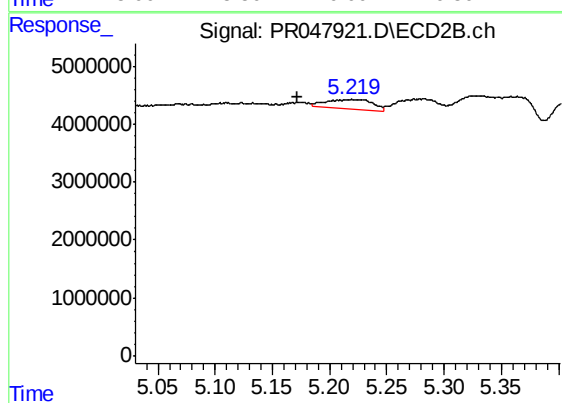
#15 AR-1232-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 2276876
Conc: 71.15 ng/ml



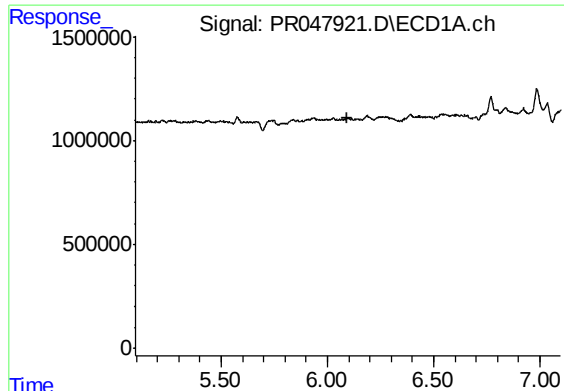
#18 AR-1242-3

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



#18 AR-1242-3

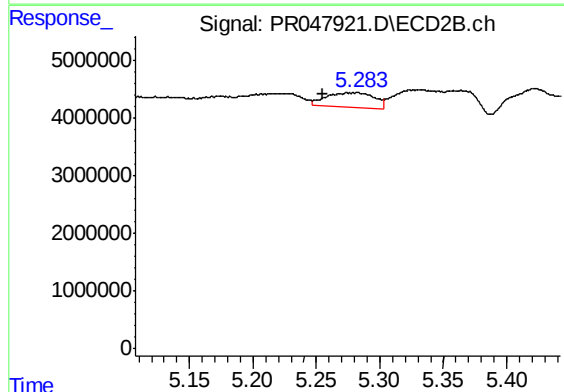
R.T.: 5.215 min
Delta R.T.: 0.043 min
Response: 4677809
Conc: 68.35 ng/ml



#19 AR-1242-4

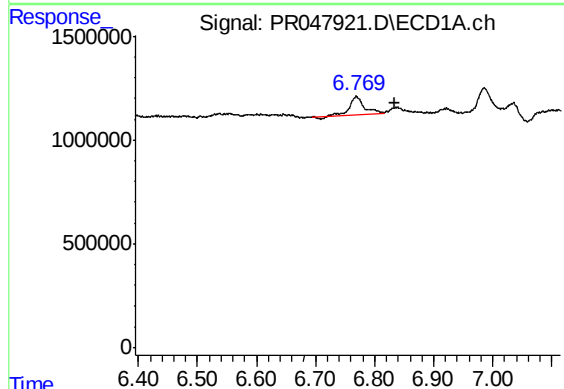
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ0



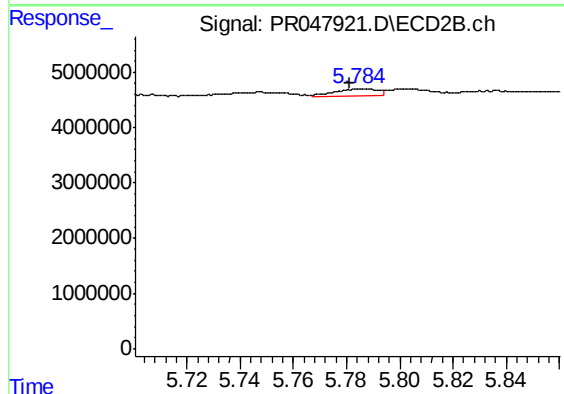
#19 AR-1242-4

R.T.: 5.283 min
Delta R.T.: 0.027 min
Response: 6361710
Conc: 128.12 ng/ml



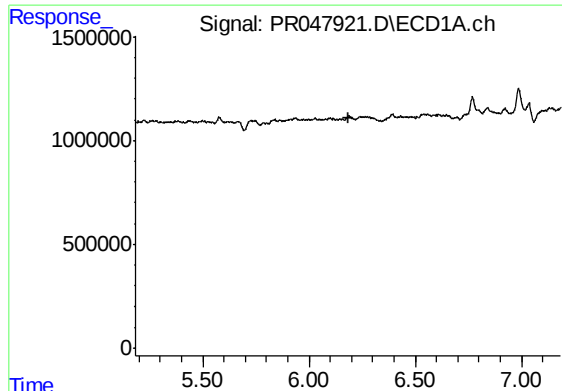
#20 AR-1242-5

R.T.: 6.769 min
Delta R.T.: -0.066 min
Response: 1466270
Conc: 27.52 ng/ml



#20 AR-1242-5

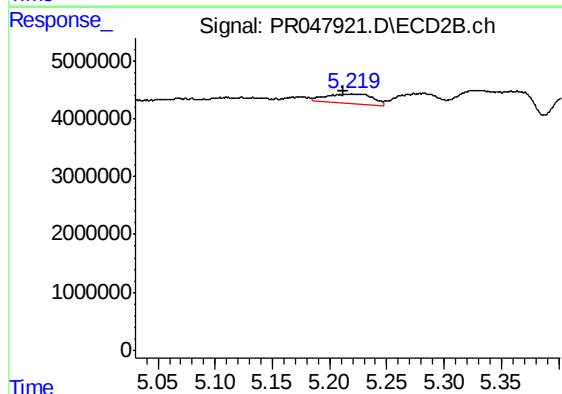
R.T.: 5.786 min
Delta R.T.: 0.004 min
Response: 1445499
Conc: 16.92 ng/ml



#22 AR-1248-2

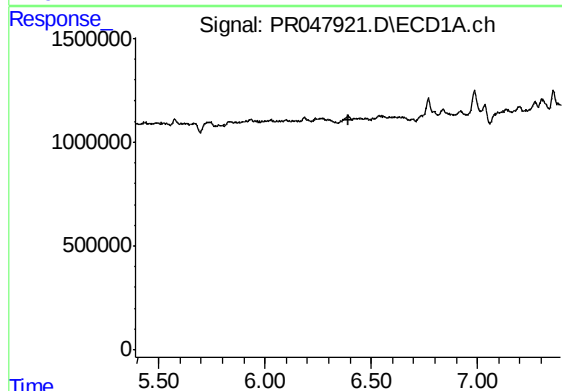
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AJ0



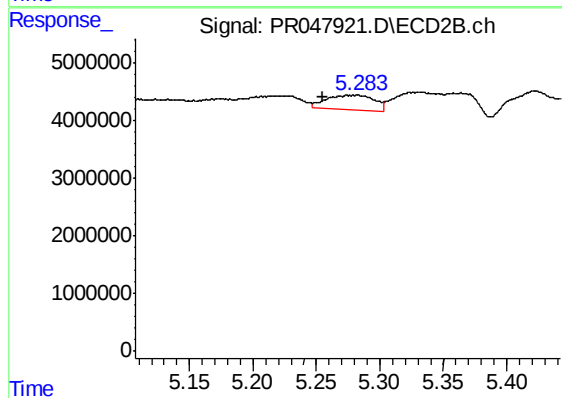
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: 0.003 min
Response: 4677809
Conc: 81.16 ng/ml



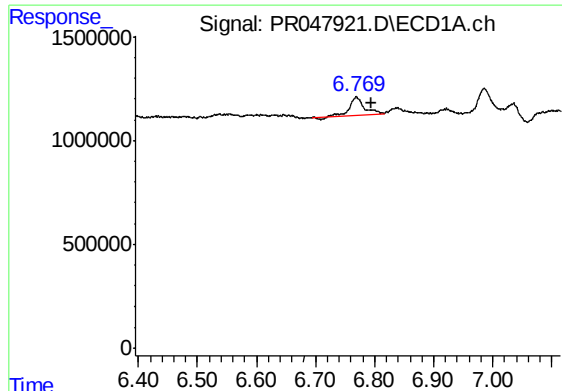
#23 AR-1248-3

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



#23 AR-1248-3

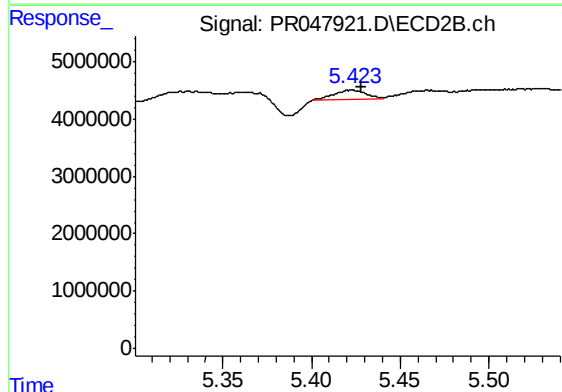
R.T.: 5.283 min
Delta R.T.: 0.028 min
Response: 6361710
Conc: 89.57 ng/ml



#24 AR-1248-4

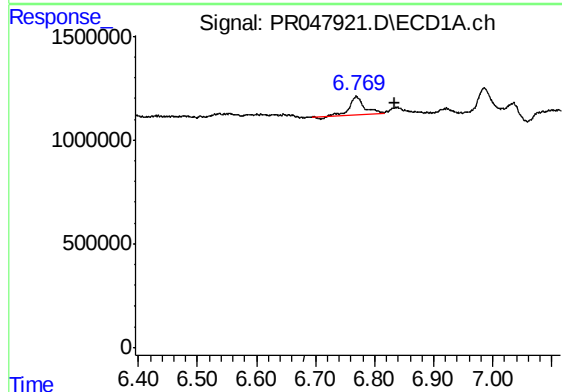
R.T.: 6.769 min
Delta R.T.: -0.026 min
Response: 1466270
Conc: 16.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



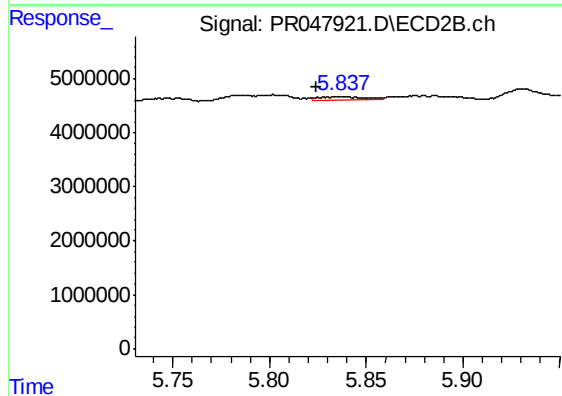
#24 AR-1248-4

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 2276876
Conc: 23.11 ng/ml



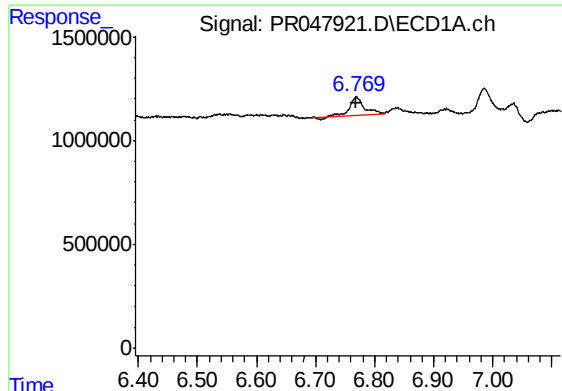
#25 AR-1248-5

R.T.: 6.769 min
Delta R.T.: -0.065 min
Response: 1466270
Conc: 16.98 ng/ml



#25 AR-1248-5

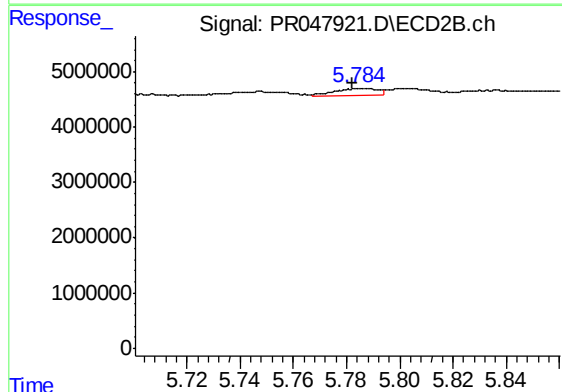
R.T.: 5.836 min
Delta R.T.: 0.012 min
Response: 940060
Conc: 6.24 ng/ml



#26 AR-1254-1

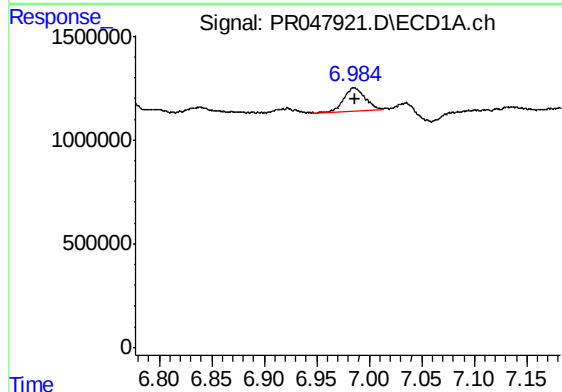
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 1466270
Conc: 15.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



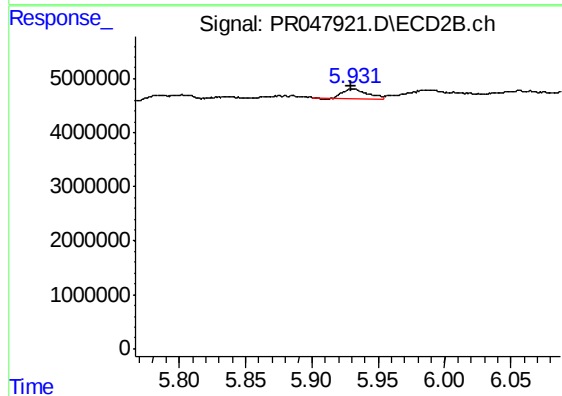
#26 AR-1254-1

R.T.: 5.786 min
Delta R.T.: 0.003 min
Response: 1445499
Conc: 9.01 ng/ml



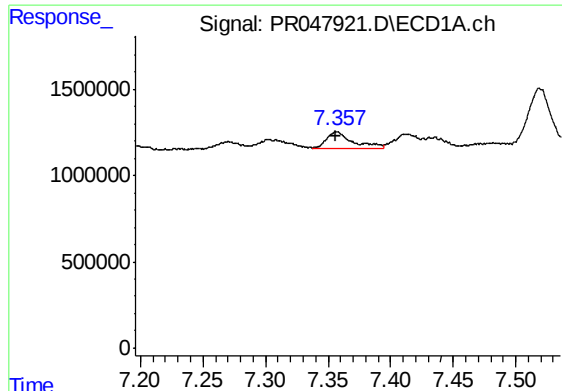
#27 AR-1254-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 1494253
Conc: 10.37 ng/ml



#27 AR-1254-2

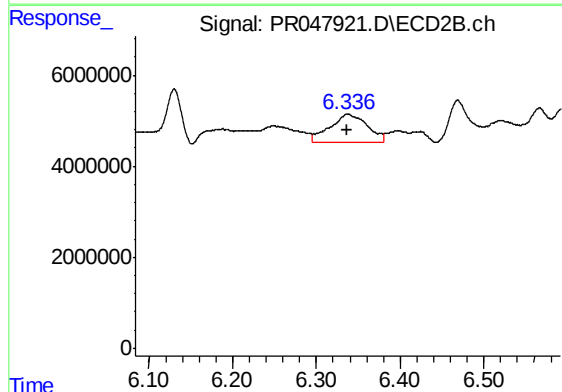
R.T.: 5.931 min
Delta R.T.: 0.001 min
Response: 2162054
Conc: 13.19 ng/ml



#28 AR-1254-3

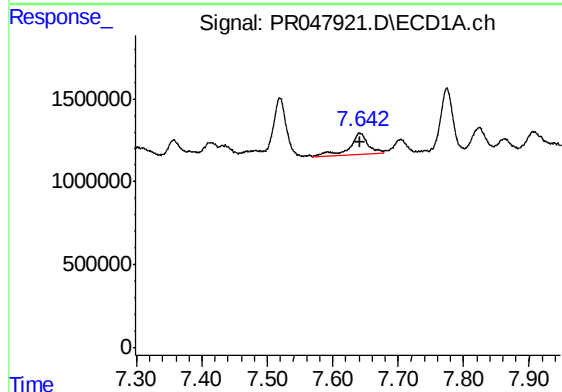
R.T.: 7.357 min
Delta R.T.: 0.001 min
Response: 1554100
Conc: 10.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



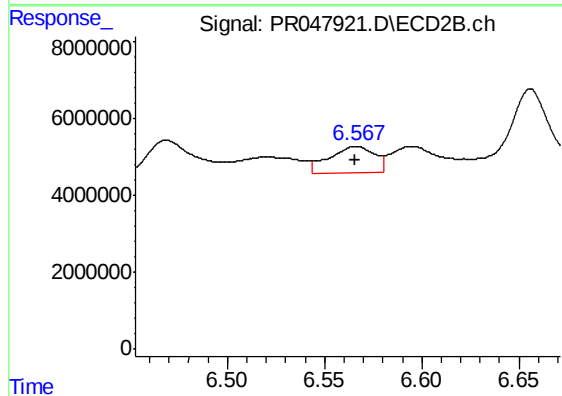
#28 AR-1254-3

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 19526909
Conc: 54.35 ng/ml



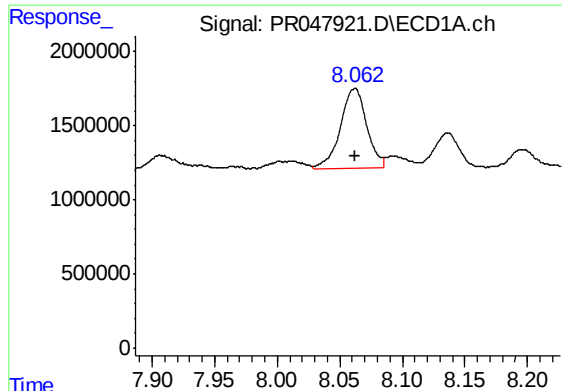
#29 AR-1254-4

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 2521131
Conc: 21.26 ng/ml



#29 AR-1254-4

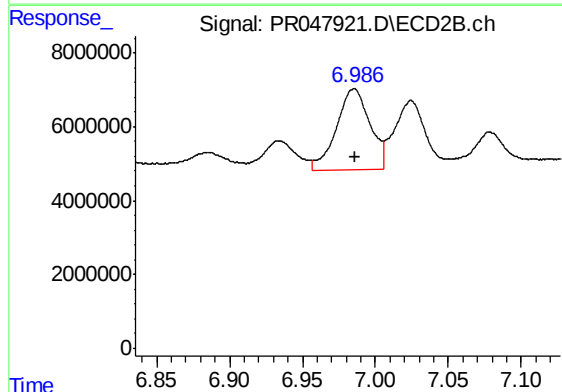
R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 10888227
Conc: 22.67 ng/ml



#30 AR-1254-5

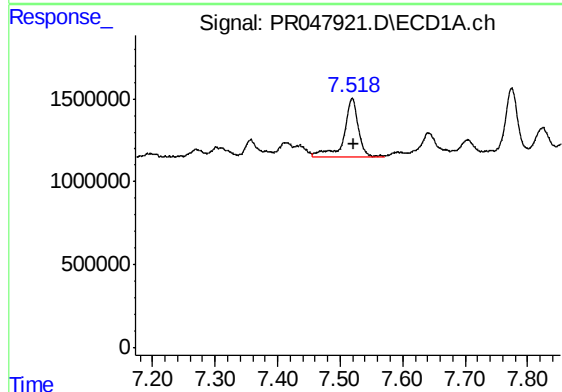
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 7878080
Conc: 61.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



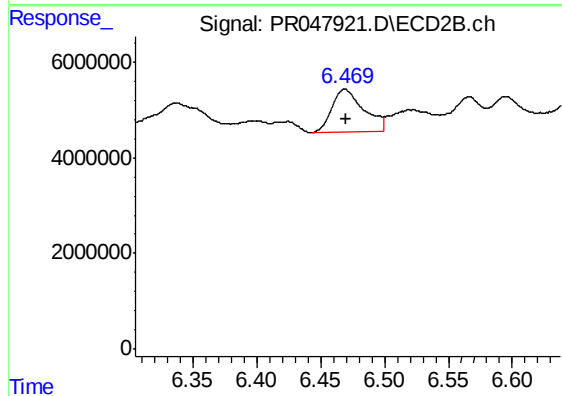
#30 AR-1254-5

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 34880199
Conc: 56.07 ng/ml



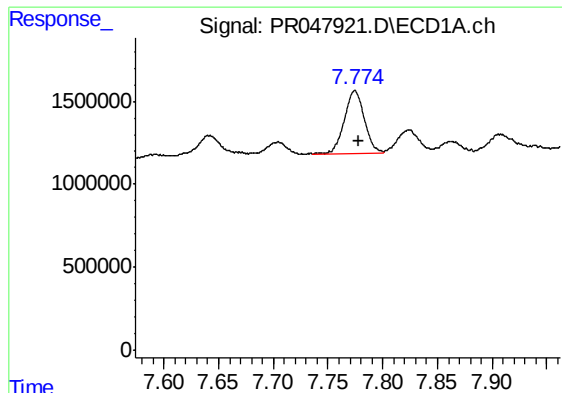
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 5457554
Conc: 53.19 ng/ml



#31 AR-1260-1

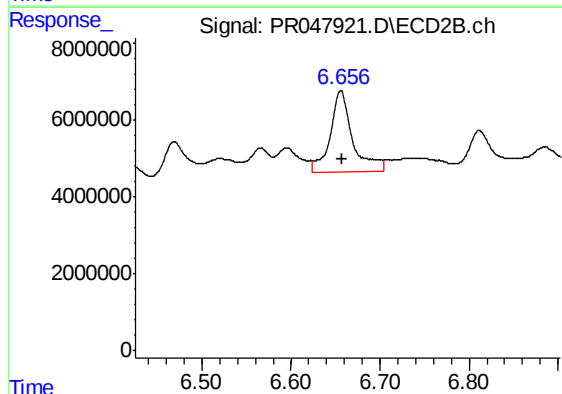
R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 15635491
Conc: 88.20 ng/ml



#32 AR-1260-2

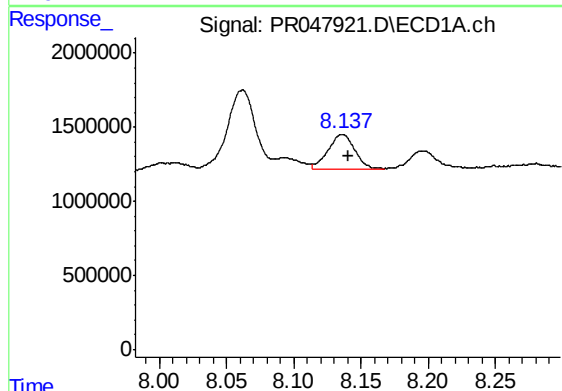
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 4877940
Conc: 38.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



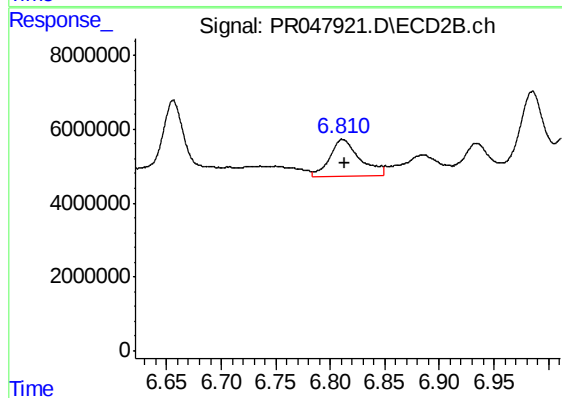
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 36967027
Conc: 61.41 ng/ml



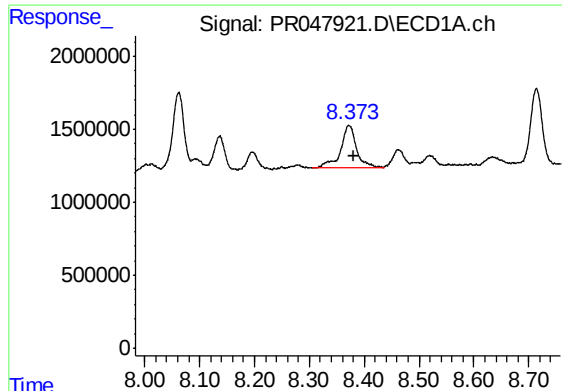
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 3236901
Conc: 33.43 ng/ml



#33 AR-1260-3

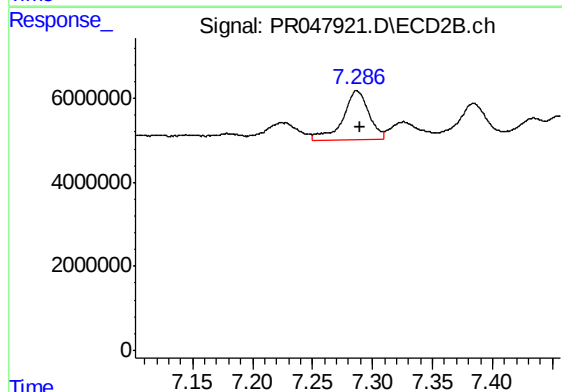
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 18673045
Conc: 50.48 ng/ml



#34 AR-1260-4

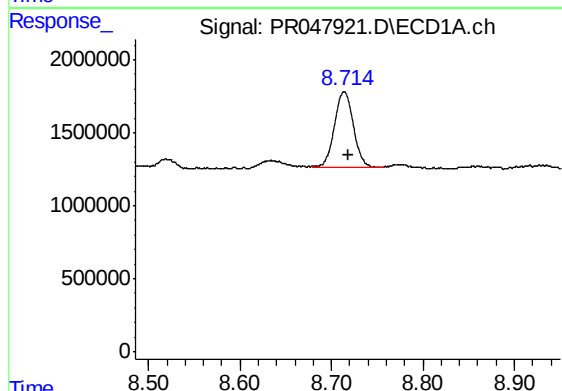
R.T.: 8.372 min
Delta R.T.: -0.008 min
Response: 5897499
Conc: 53.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



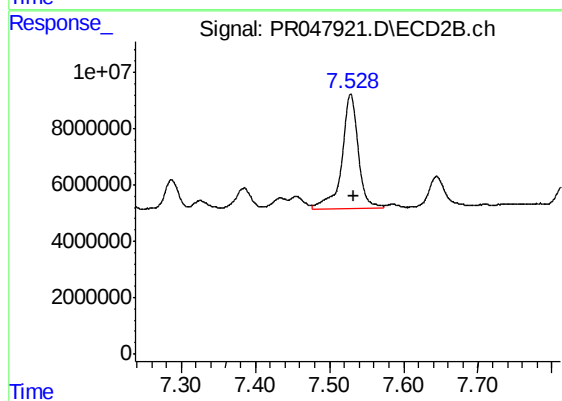
#34 AR-1260-4

R.T.: 7.287 min
Delta R.T.: -0.003 min
Response: 17856040
Conc: 39.45 ng/ml



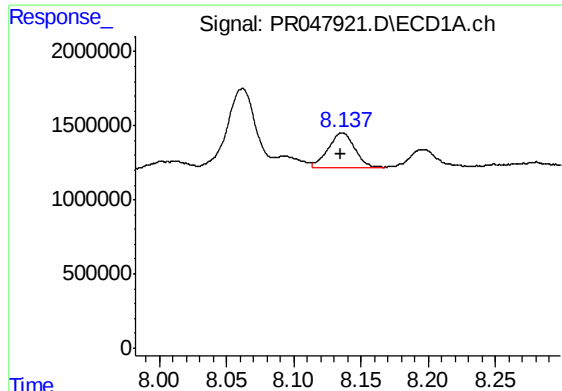
#35 AR-1260-5

R.T.: 8.714 min
Delta R.T.: -0.005 min
Response: 7484879
Conc: 32.94 ng/ml



#35 AR-1260-5

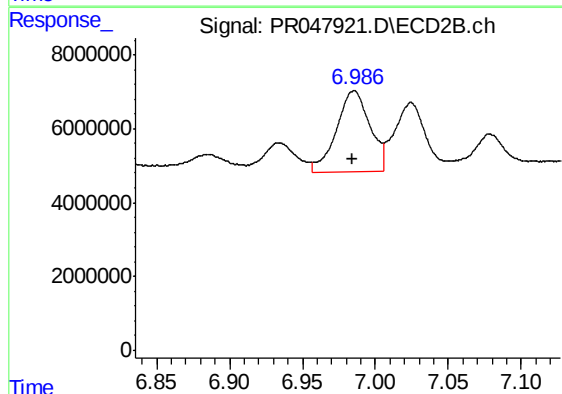
R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 62917300
Conc: 33.40 ng/ml



#36 AR-1262-1

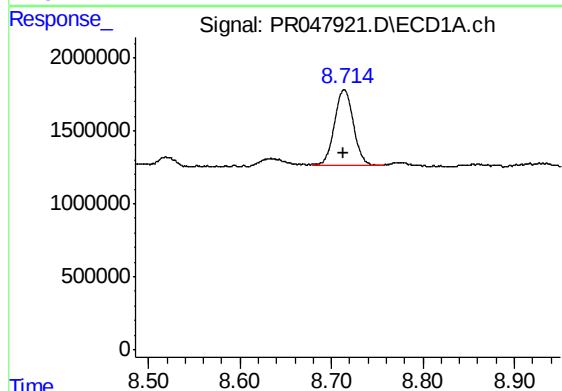
R.T.: 8.137 min
Delta R.T.: 0.002 min
Response: 3236901
Conc: 23.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



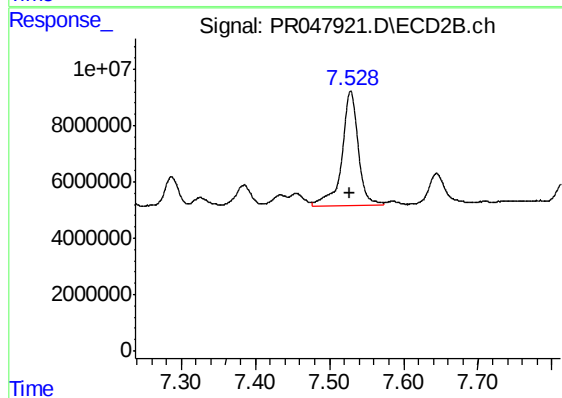
#36 AR-1262-1

R.T.: 6.985 min
Delta R.T.: 0.001 min
Response: 34880199
Conc: 108.54 ng/ml



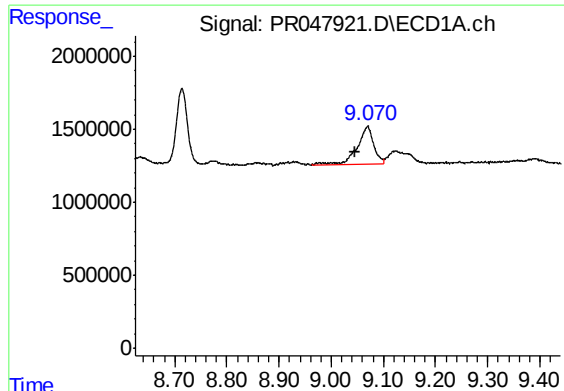
#37 AR-1262-2

R.T.: 8.714 min
Delta R.T.: 0.001 min
Response: 7484879
Conc: 29.68 ng/ml



#37 AR-1262-2

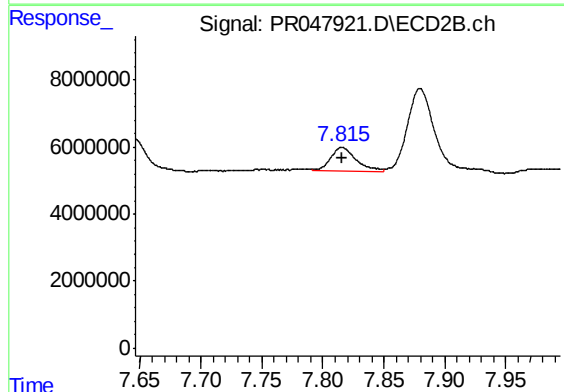
R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 62917300
Conc: 30.26 ng/ml



#38 AR-1262-3

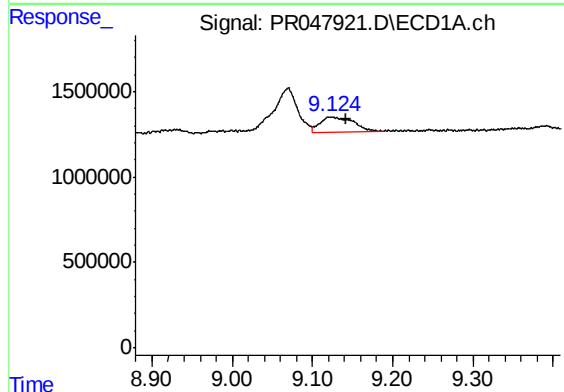
R.T.: 9.070 min
Delta R.T.: 0.025 min
Response: 5945745
Conc: 34.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



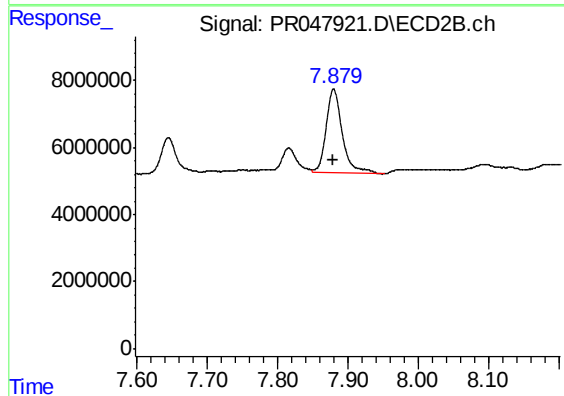
#38 AR-1262-3

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 10118417
Conc: 12.26 ng/ml



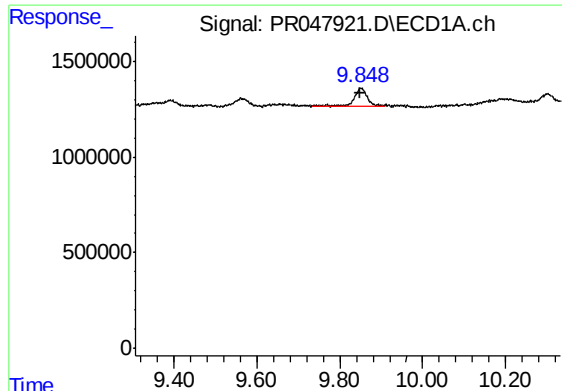
#39 AR-1262-4

R.T.: 9.124 min
Delta R.T.: -0.018 min
Response: 2575831
Conc: 19.48 ng/ml



#39 AR-1262-4

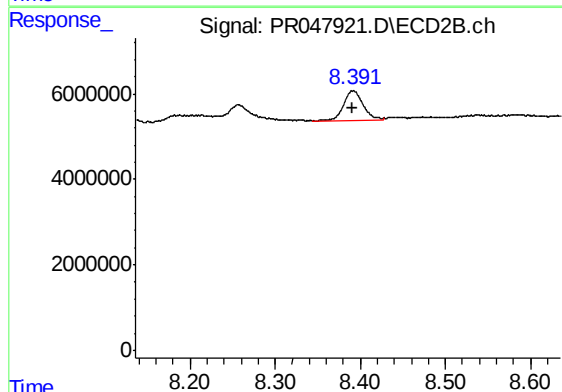
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 39656428
Conc: 29.62 ng/ml



#40 AR-1262-5

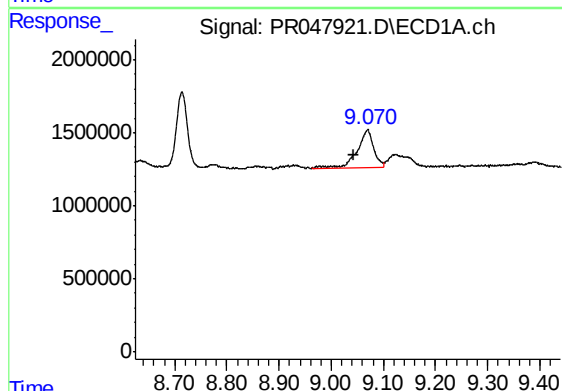
R.T.: 9.851 min
Delta R.T.: 0.000 min
Response: 1904986
Conc: 19.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



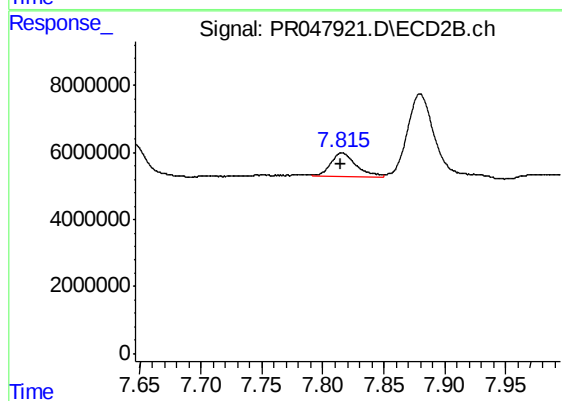
#40 AR-1262-5

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 11148011
Conc: 17.55 ng/ml



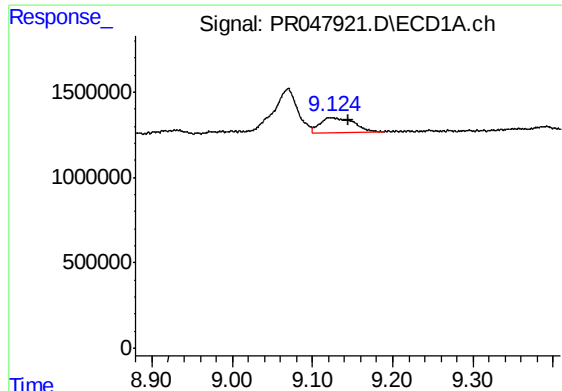
#41 AR-1268-1

R.T.: 9.070 min
Delta R.T.: 0.026 min
Response: 5945745
Conc: 19.55 ng/ml



#41 AR-1268-1

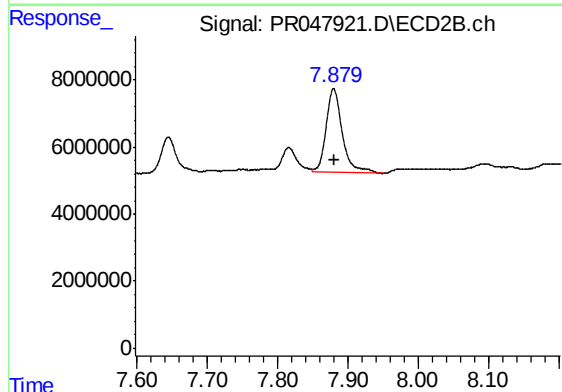
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 10118417
Conc: 4.07 ng/ml



#42 AR-1268-2

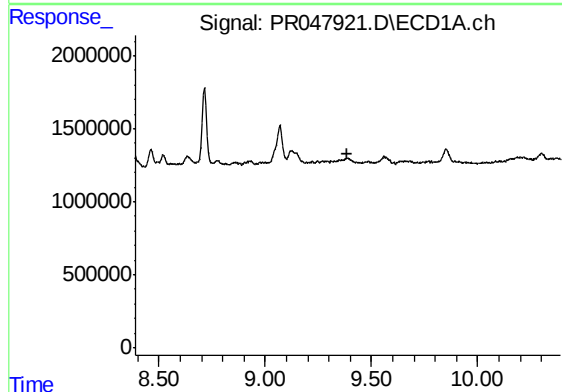
R.T.: 9.124 min
Delta R.T.: -0.020 min
Response: 2575831
Conc: 9.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



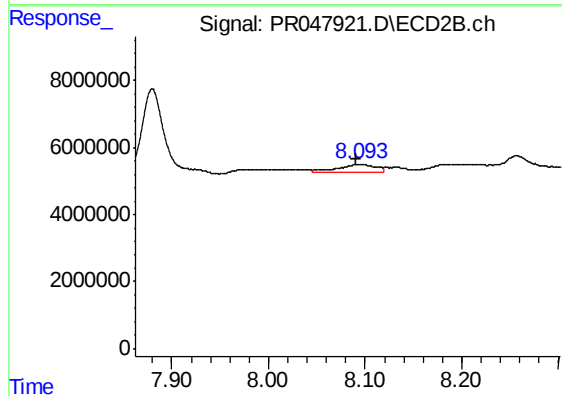
#42 AR-1268-2

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 39656428
Conc: 18.98 ng/ml



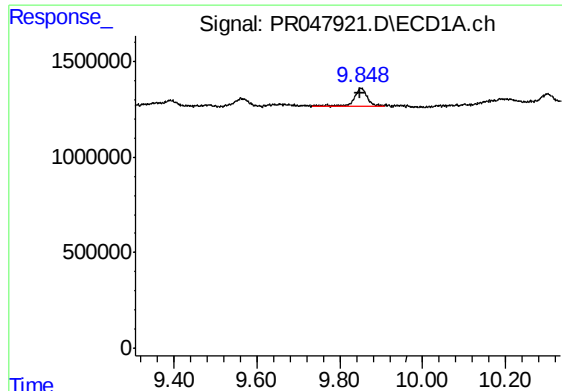
#43 AR-1268-3

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



#43 AR-1268-3

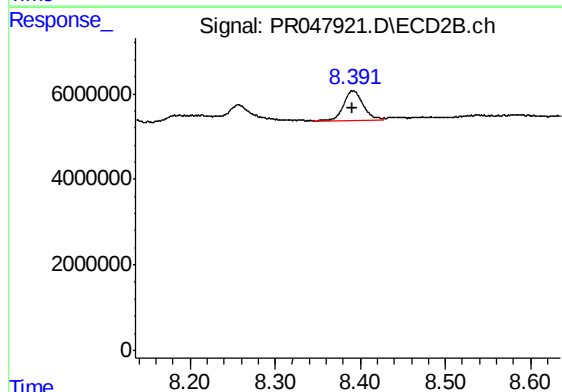
R.T.: 8.095 min
Delta R.T.: 0.004 min
Response: 6269211
Conc: 3.36 ng/ml



#44 AR-1268-4

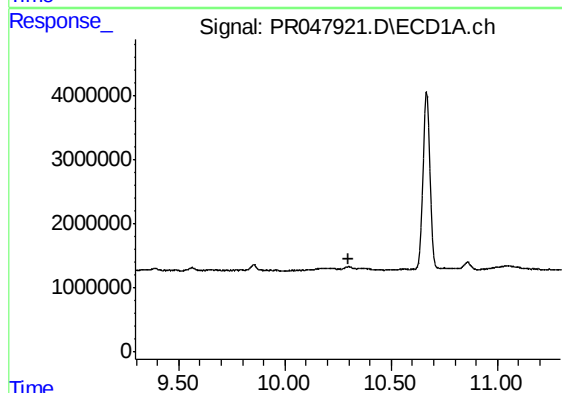
R.T.: 9.851 min
Delta R.T.: 0.001 min
Response: 1904986
Conc: 17.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AJ0



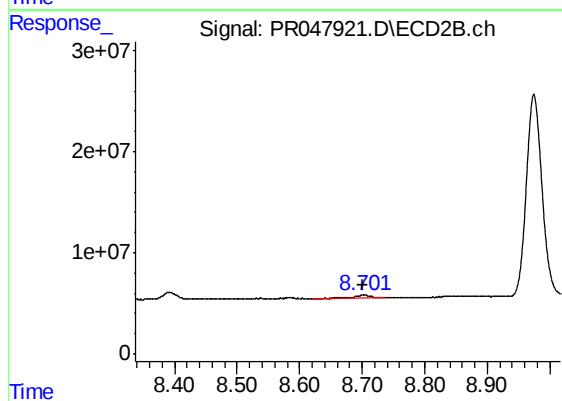
#44 AR-1268-4

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 11148011
Conc: 15.29 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.703 min
Delta R.T.: 0.001 min
Response: 4833781
Conc: 0.90 ng/ml