

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
 Data File : PR047925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 07:16
 Operator : AJ\MA
 Sample : L4452-09
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AK0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:02:09 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	3.881	29376299	46614501	16.263	17.262
2)	SA Decachlor...	10.665	8.977	50941533	276.9E6	25.291	24.748
Target Compounds							
5)	L1 AR-1016-3	0.000	5.225f	0	1039640	N.D.	13.499 #
6)	L1 AR-1016-4	0.000	5.225	0	1039640	N.D.	25.395 #
7)	L1 AR-1016-5	0.000	5.423	0	1226437	N.D.	16.742 #
9)	L2 AR-1221-2	0.000	4.186	0	1072412	N.D.	50.192 #
13)	L3 AR-1232-3	0.000	5.225f	0	1039640	N.D.	29.845 #
14)	L3 AR-1232-4	0.000	5.225	0	1039640	N.D.	43.832 #
15)	L3 AR-1232-5	0.000	5.423	0	1226437	N.D.	38.323 #
18)	L4 AR-1242-3	0.000	5.225f	0	1039640	N.D.	15.192 #
19)	L4 AR-1242-4	0.000	5.225	0	1039640	N.D.	20.938 #
22)	L5 AR-1248-2	0.000	5.225	0	1039640	N.D.	18.037 #
23)	L5 AR-1248-3	0.000	5.225	0	1039640	N.D.	14.638 #
24)	L5 AR-1248-4	0.000	5.423	0	1226437	N.D.	12.448 #
25)	L5 AR-1248-5	0.000	5.860f	0	27724765	N.D.	183.986 #
27)	L6 AR-1254-2	0.000	5.860f	0	27724765	N.D.	169.186 #
28)	L6 AR-1254-3	0.000	6.332	0	1719424	N.D.	4.786 #
29)	L6 AR-1254-4	0.000	6.515f	0	280183	N.D.	0.583 #
30)	L6 AR-1254-5	0.000	6.984	0	2603582	N.D.	4.185 #
31)	L7 AR-1260-1	0.000	6.472	0	4439162	N.D.	25.041 #
32)	L7 AR-1260-2	0.000	6.657	0	2542883	N.D.	4.224 #
33)	L7 AR-1260-3	0.000	6.812	0	1459613	N.D.	3.946 #
34)	L7 AR-1260-4	8.399	7.288	3024489	1003054	27.641	2.216 #
35)	L7 AR-1260-5	0.000	7.529	0	4567143	N.D.	2.424 #
36)	L8 AR-1262-1	0.000	6.984	0	2603582	N.D.	8.102 #
37)	L8 AR-1262-2	0.000	7.529	0	4567143	N.D.	2.197 #
38)	L8 AR-1262-3	0.000	7.819	0	1297040	N.D.	1.571 #
39)	L8 AR-1262-4	0.000	7.880	0	979714	N.D.	0.732 #
40)	L8 AR-1262-5	0.000	8.394	0	1557098	N.D.	2.452 #
41)	L9 AR-1268-1	0.000	7.819	0	1297040	N.D.	0.522 #
42)	L9 AR-1268-2	0.000	7.880	0	979714	N.D.	0.469 #
43)	L9 AR-1268-3	0.000	8.093	0	2446998	N.D.	1.311 #
44)	L9 AR-1268-4	0.000	8.394	0	1557098	N.D.	2.136 #
45)	L9 AR-1268-5	0.000	8.704	0	3487625	N.D.	0.646 #

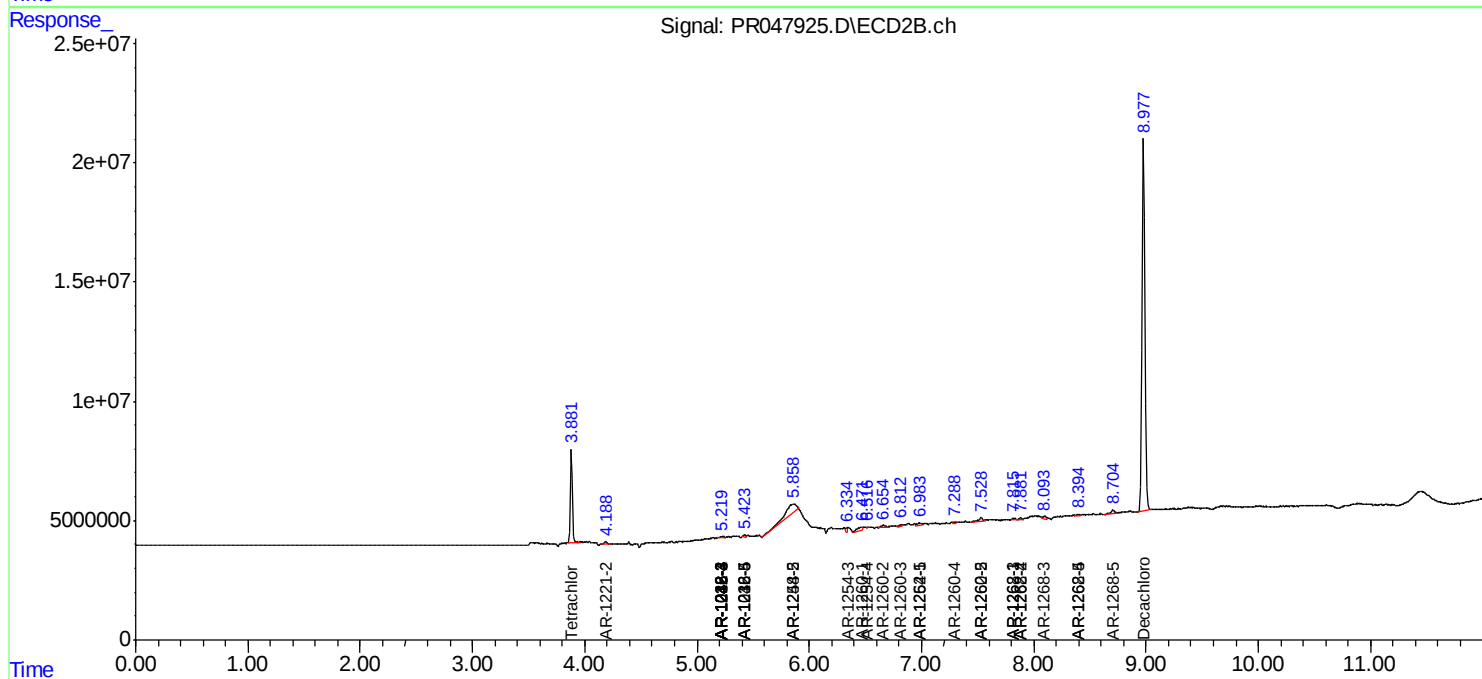
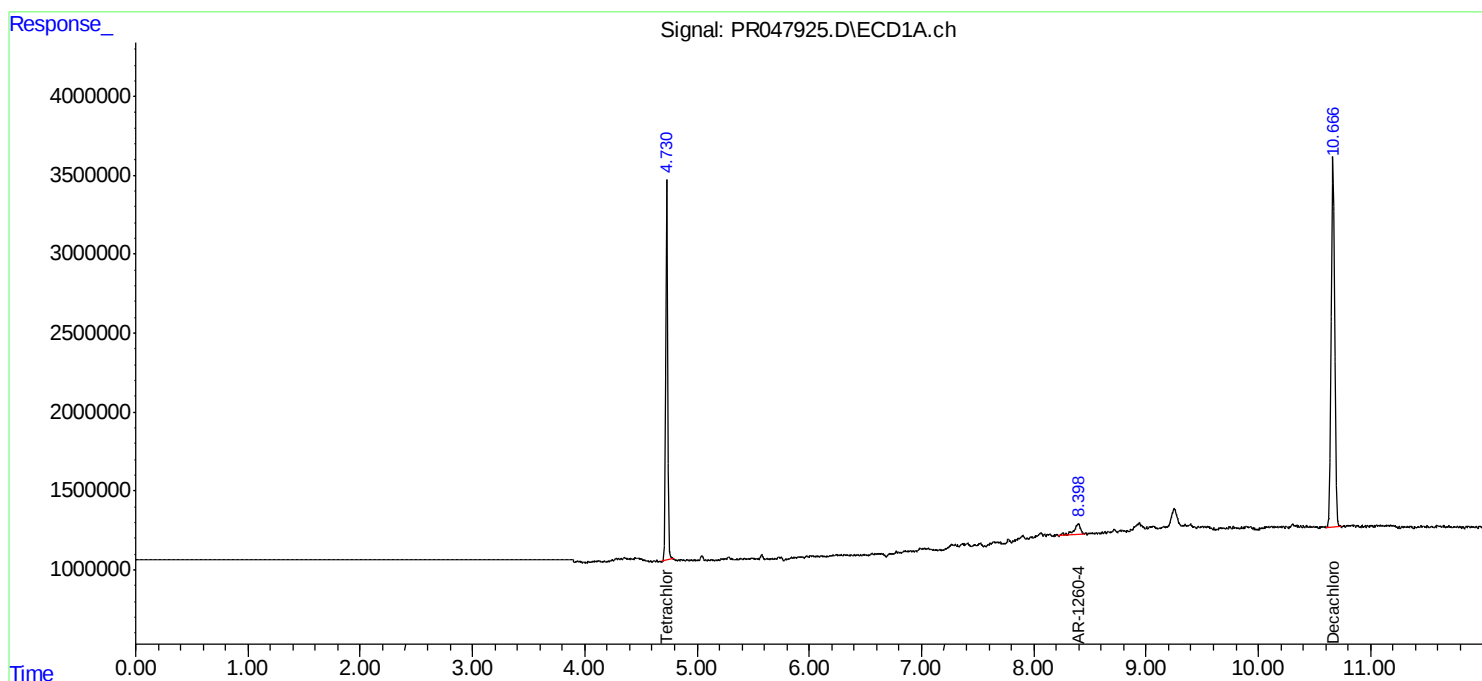
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

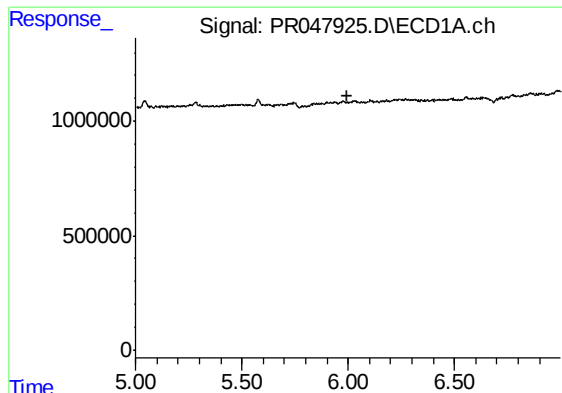
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 07:16
Operator : AJ\MA
Sample : L4452-09
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AK0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:02:09 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

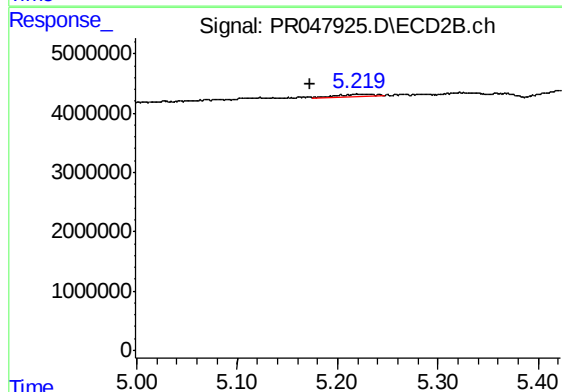




#5 AR-1016-3

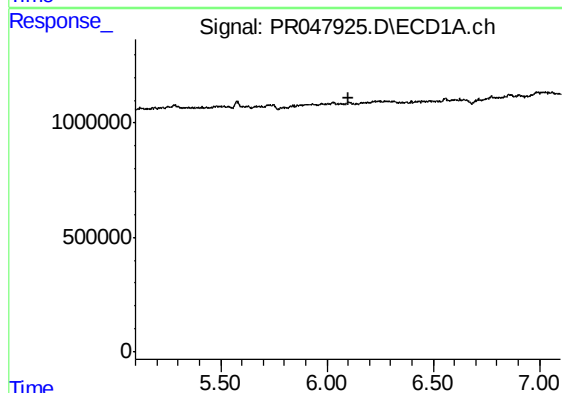
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



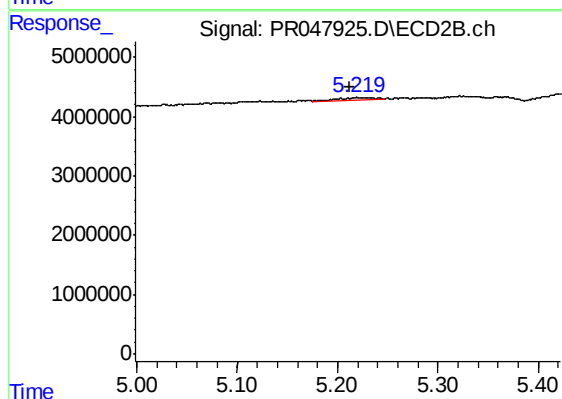
#5 AR-1016-3

R.T.: 5.225 min
Delta R.T.: 0.053 min
Response: 1039640
Conc: 13.50 ng/ml



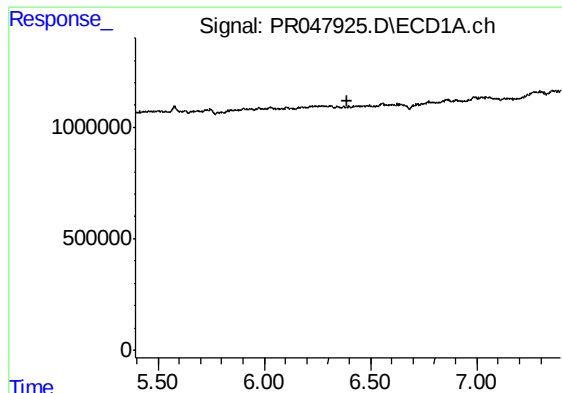
#6 AR-1016-4

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



#6 AR-1016-4

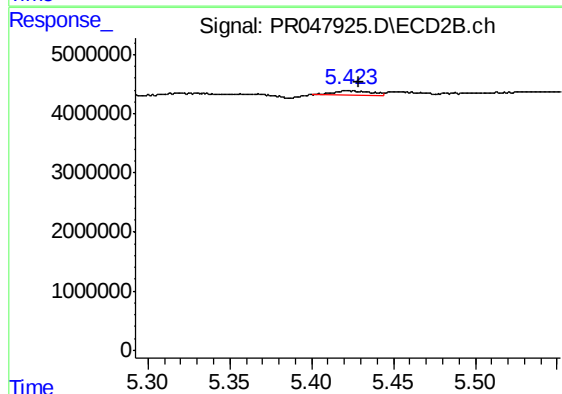
R.T.: 5.225 min
Delta R.T.: 0.012 min
Response: 1039640
Conc: 25.40 ng/ml



#7 AR-1016-5

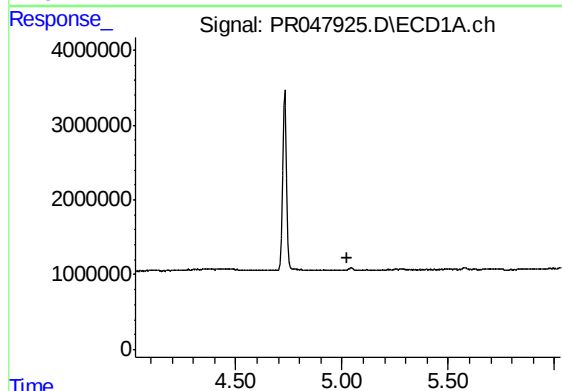
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



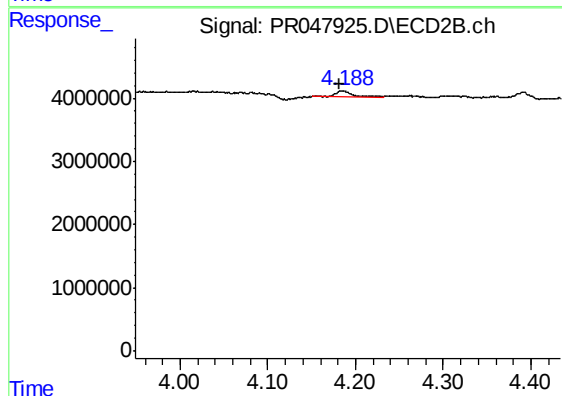
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 1226437
Conc: 16.74 ng/ml



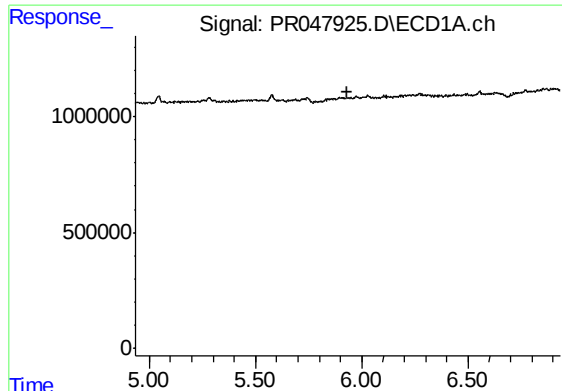
#9 AR-1221-2

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



#9 AR-1221-2

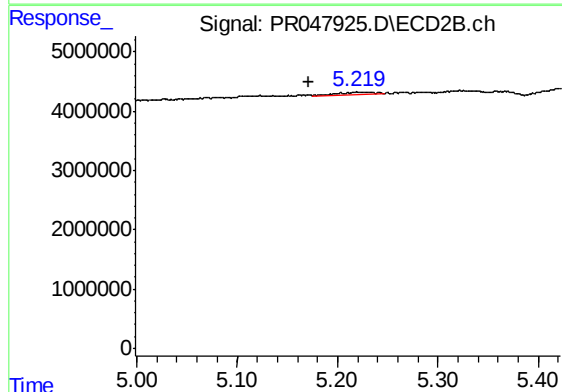
R.T.: 4.186 min
Delta R.T.: 0.005 min
Response: 1072412
Conc: 50.19 ng/ml



#13 AR-1232-3

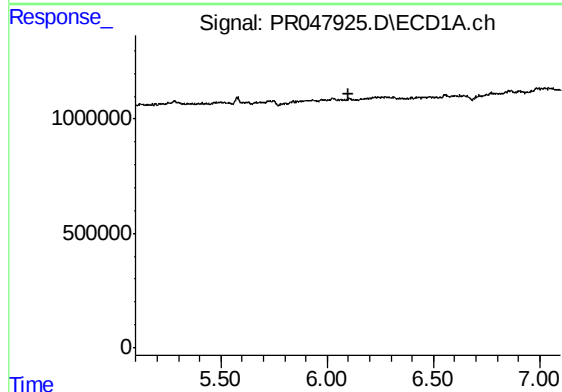
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



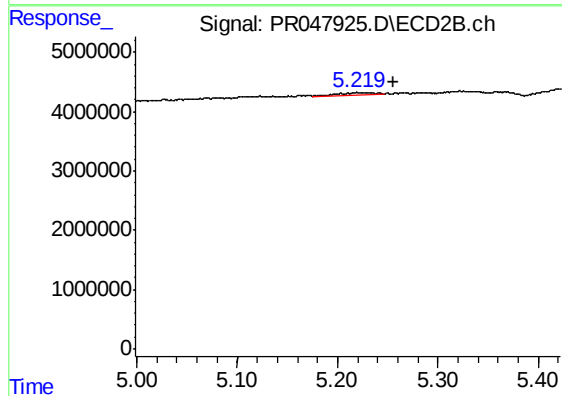
#13 AR-1232-3

R.T.: 5.225 min
Delta R.T.: 0.053 min
Response: 1039640
Conc: 29.85 ng/ml



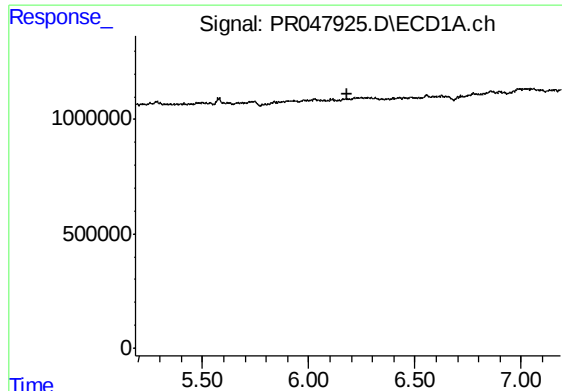
#14 AR-1232-4

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



#14 AR-1232-4

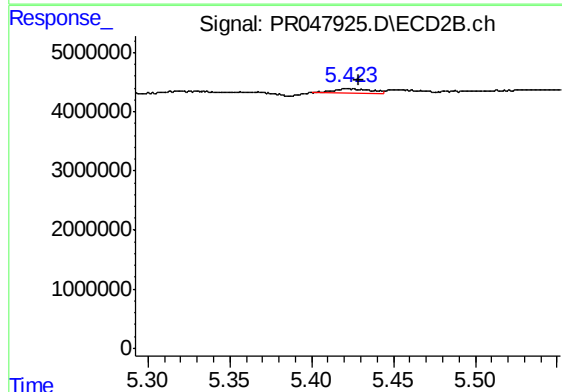
R.T.: 5.225 min
Delta R.T.: -0.031 min
Response: 1039640
Conc: 43.83 ng/ml



#15 AR-1232-5

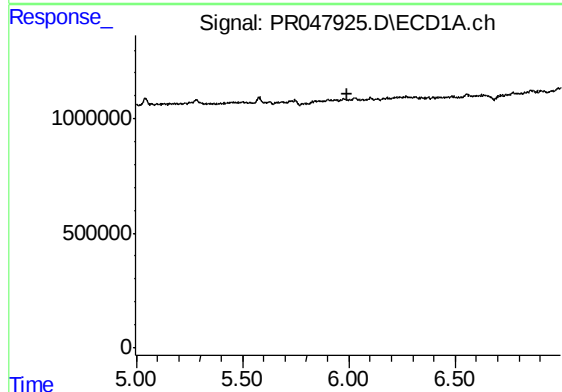
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



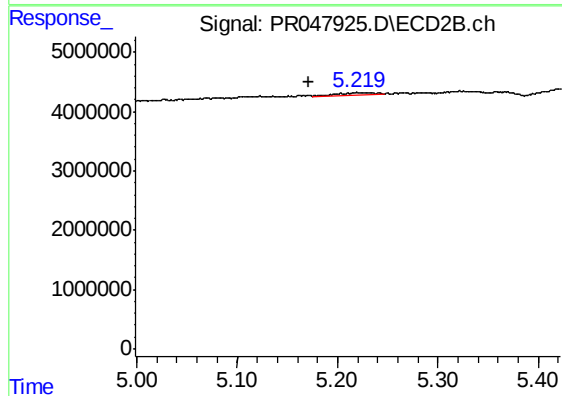
#15 AR-1232-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 1226437
Conc: 38.32 ng/ml



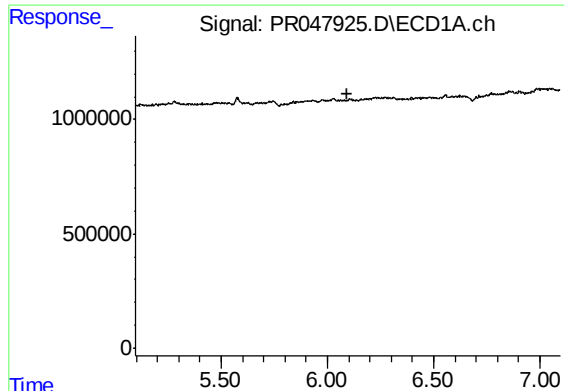
#18 AR-1242-3

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



#18 AR-1242-3

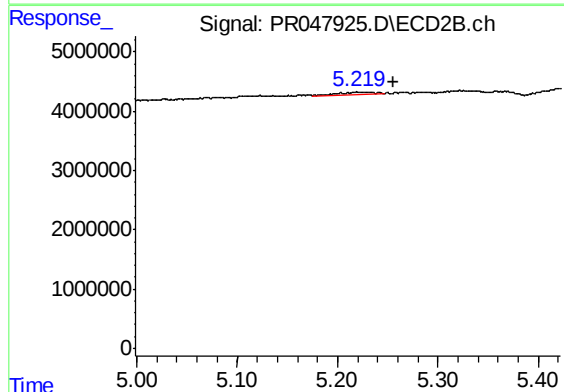
R.T.: 5.225 min
Delta R.T.: 0.054 min
Response: 1039640
Conc: 15.19 ng/ml



#19 AR-1242-4

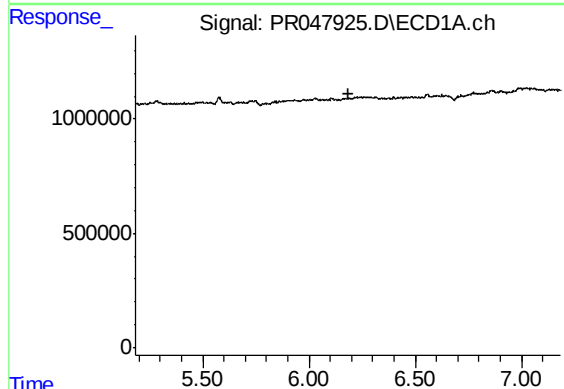
R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



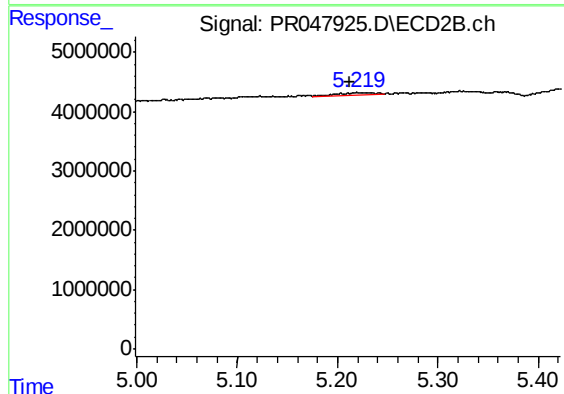
#19 AR-1242-4

R.T.: 5.225 min
Delta R.T.: -0.030 min
Response: 1039640
Conc: 20.94 ng/ml



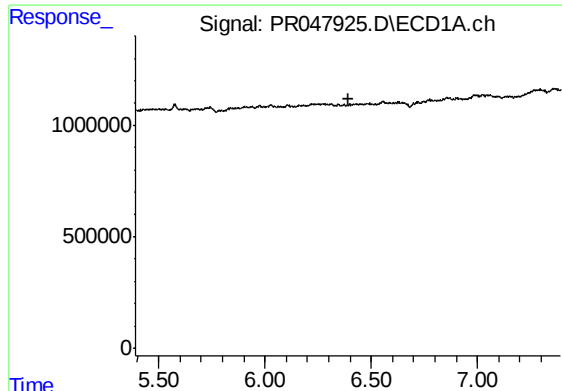
#22 AR-1248-2

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



#22 AR-1248-2

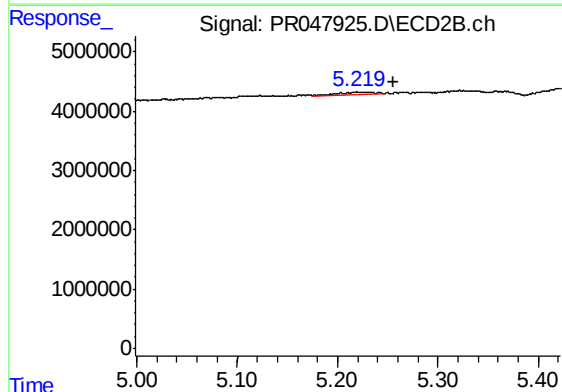
R.T.: 5.225 min
Delta R.T.: 0.013 min
Response: 1039640
Conc: 18.04 ng/ml



#23 AR-1248-3

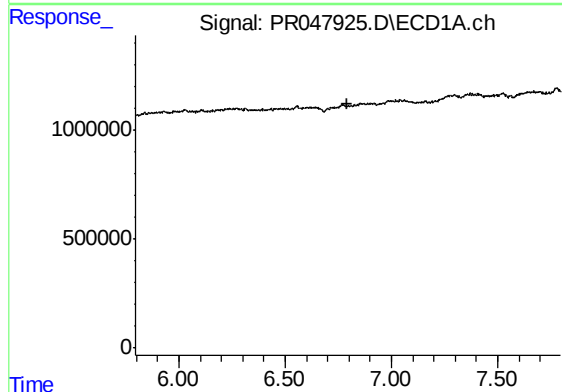
R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



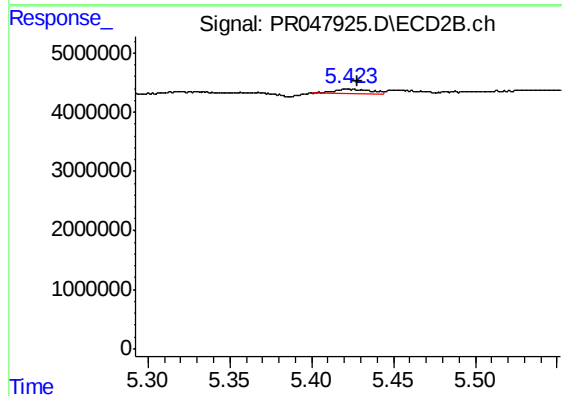
#23 AR-1248-3

R.T.: 5.225 min
Delta R.T.: -0.030 min
Response: 1039640
Conc: 14.64 ng/ml



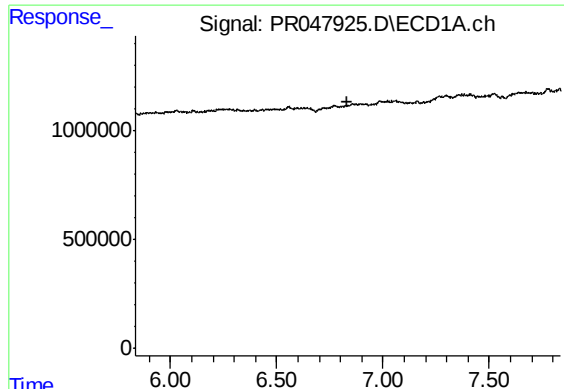
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

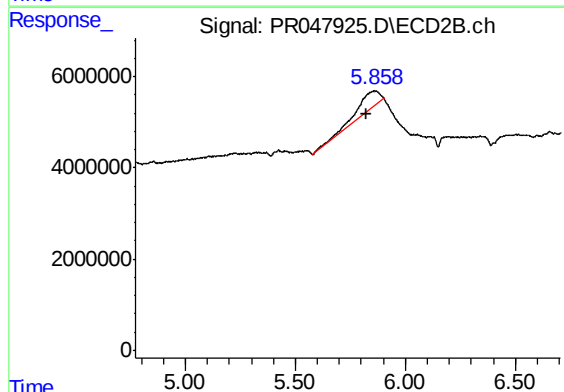
R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 1226437
Conc: 12.45 ng/ml



#25 AR-1248-5

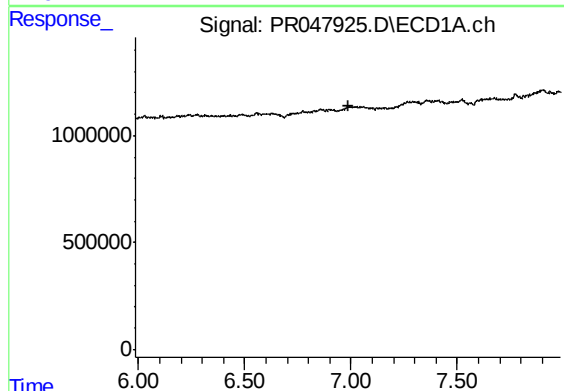
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



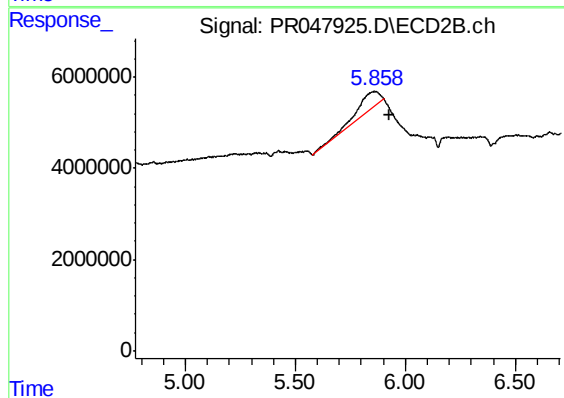
#25 AR-1248-5

R.T.: 5.860 min
Delta R.T.: 0.036 min
Response: 27724765
Conc: 183.99 ng/ml



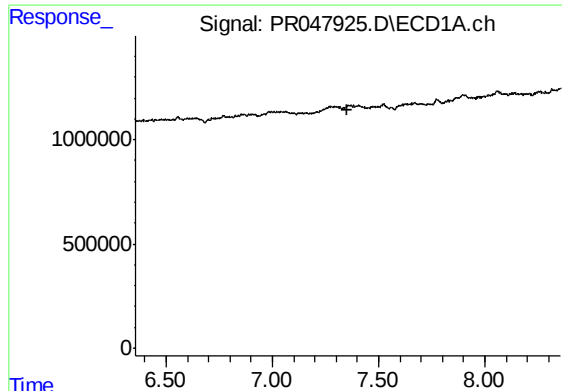
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.986 min
Response: 0
Conc: N.D.



#27 AR-1254-2

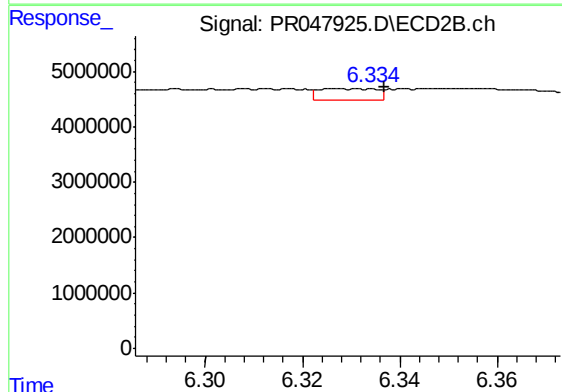
R.T.: 5.860 min
Delta R.T.: -0.070 min
Response: 27724765
Conc: 169.19 ng/ml



#28 AR-1254-3

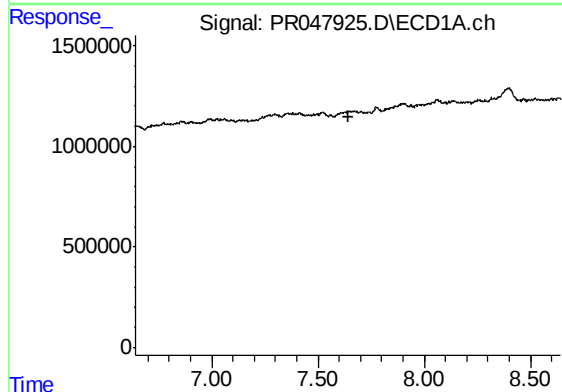
R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



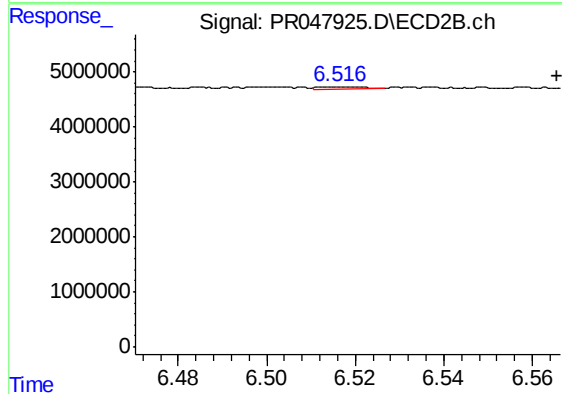
#28 AR-1254-3

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 1719424
Conc: 4.79 ng/ml



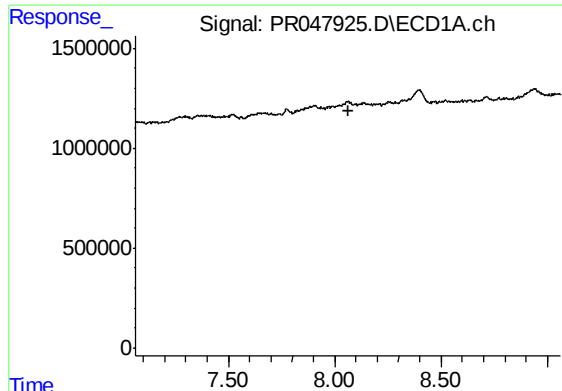
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#29 AR-1254-4

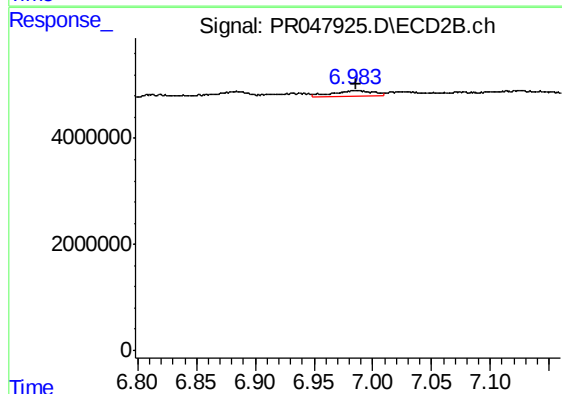
R.T.: 6.515 min
Delta R.T.: -0.050 min
Response: 280183
Conc: 0.58 ng/ml



#30 AR-1254-5

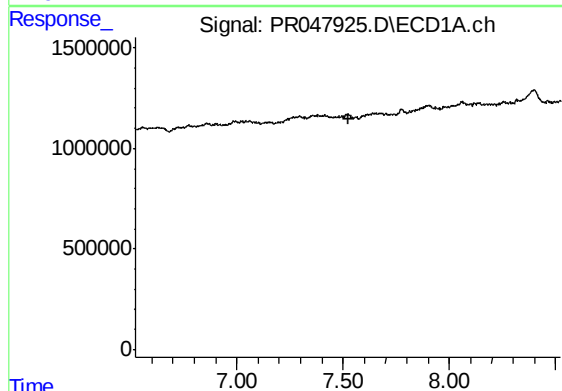
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



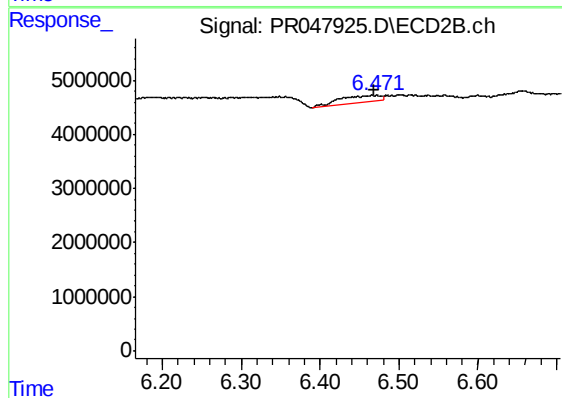
#30 AR-1254-5

R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 2603582
Conc: 4.18 ng/ml



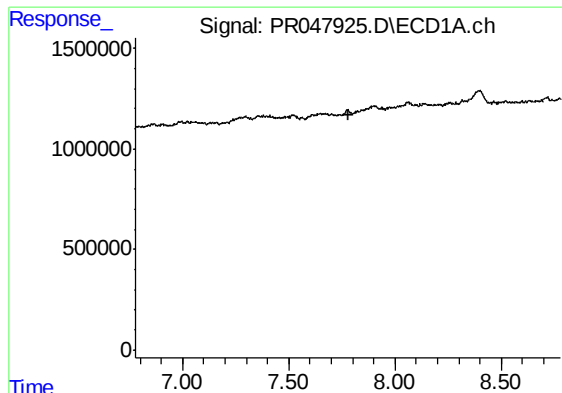
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

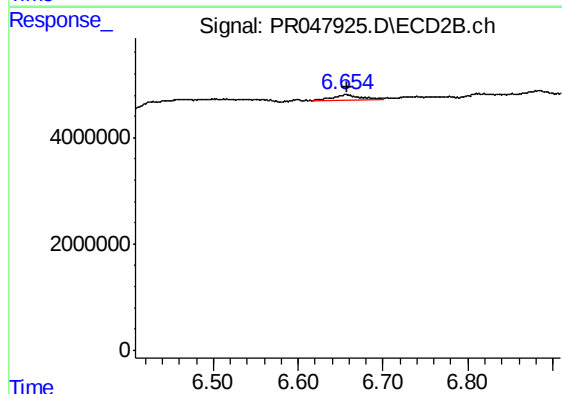
R.T.: 6.472 min
Delta R.T.: 0.002 min
Response: 4439162
Conc: 25.04 ng/ml



#32 AR-1260-2

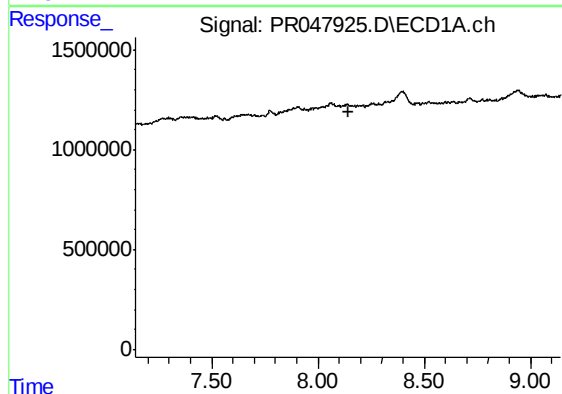
R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



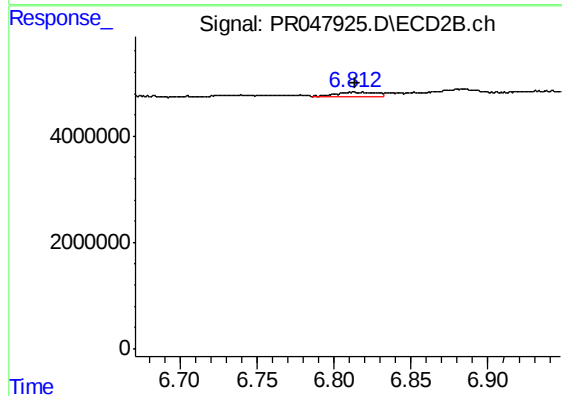
#32 AR-1260-2

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 2542883
Conc: 4.22 ng/ml



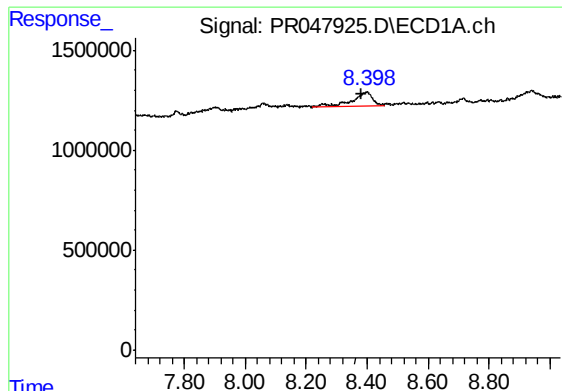
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.



#33 AR-1260-3

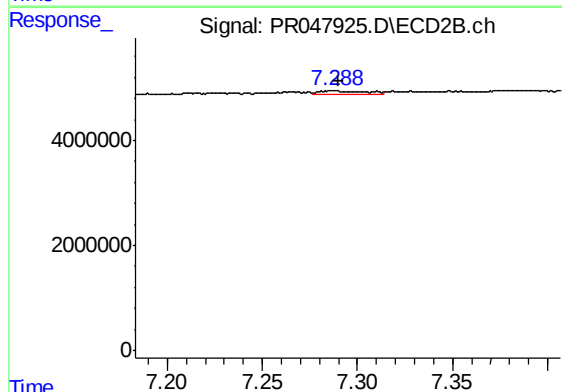
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 1459613
Conc: 3.95 ng/ml



#34 AR-1260-4

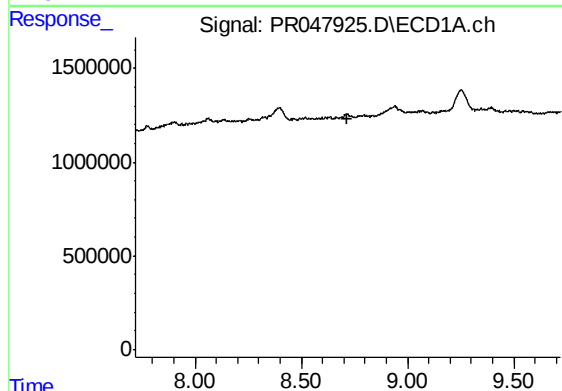
R.T.: 8.399 min
Delta R.T.: 0.018 min
Response: 3024489
Conc: 27.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AK0



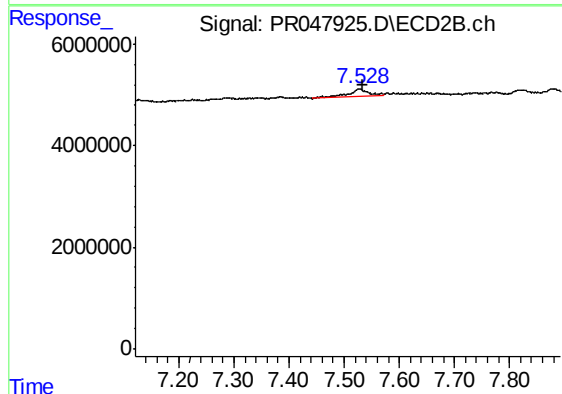
#34 AR-1260-4

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 1003054
Conc: 2.22 ng/ml



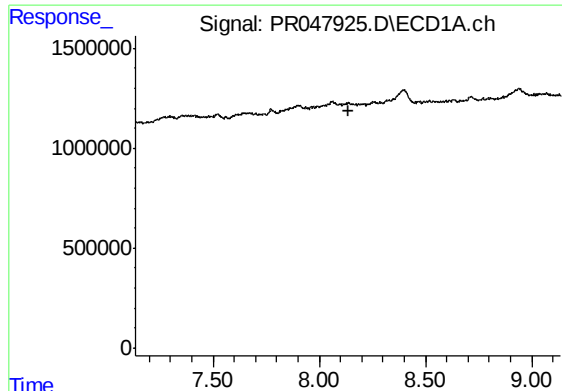
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.



#35 AR-1260-5

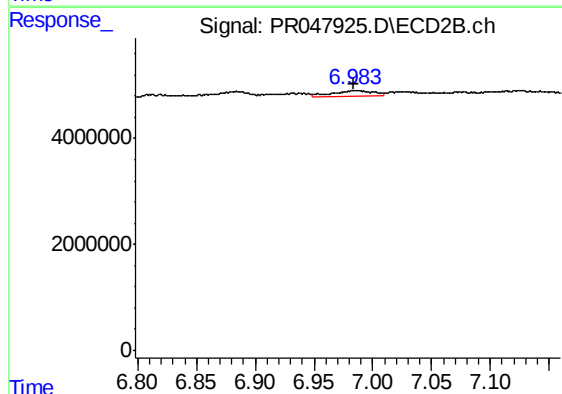
R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 4567143
Conc: 2.42 ng/ml



#36 AR-1262-1

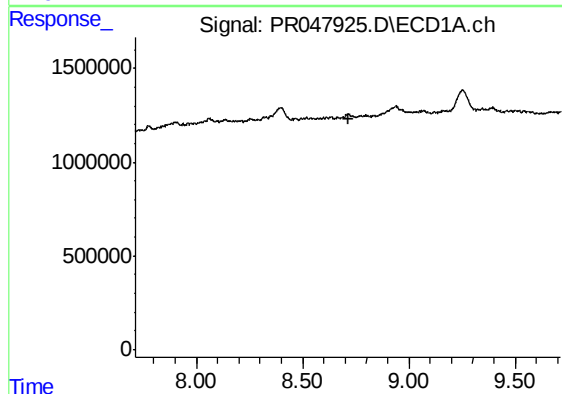
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



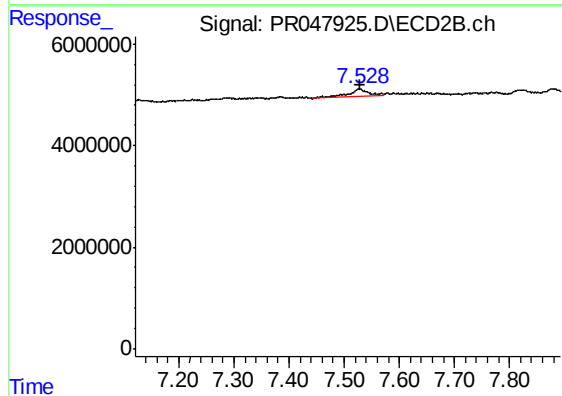
#36 AR-1262-1

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 2603582
Conc: 8.10 ng/ml



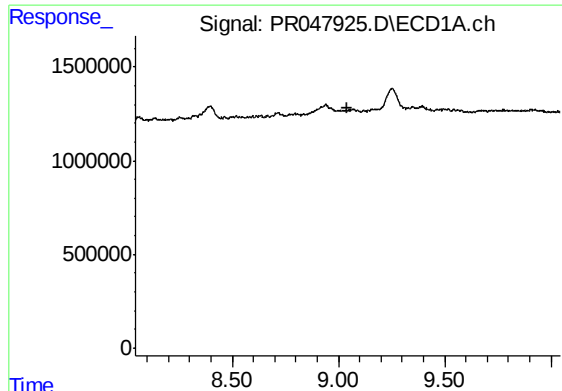
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



#37 AR-1262-2

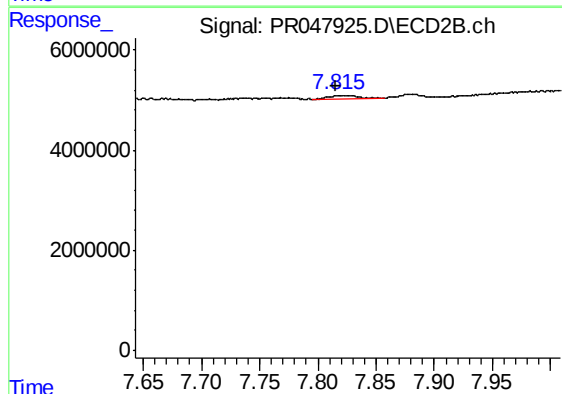
R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 4567143
Conc: 2.20 ng/ml



#38 AR-1262-3

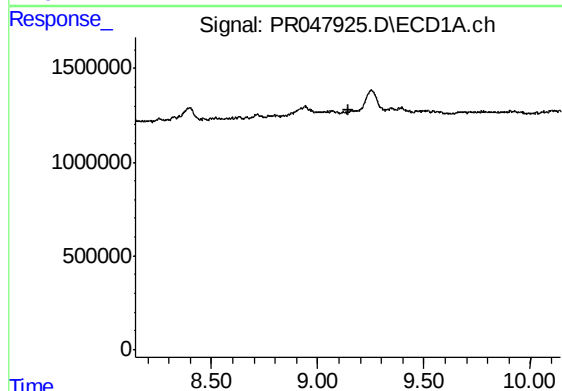
R.T.: 0.000 min
Exp R.T. : 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



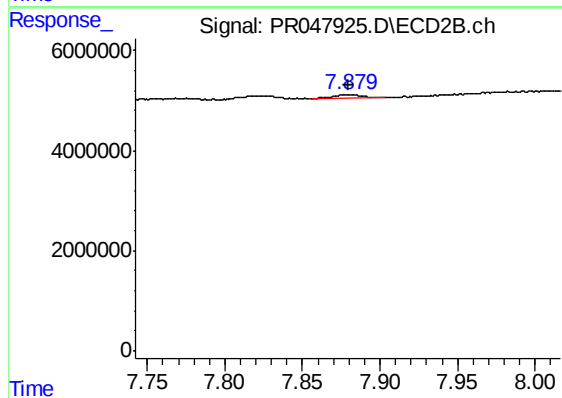
#38 AR-1262-3

R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 1297040
Conc: 1.57 ng/ml



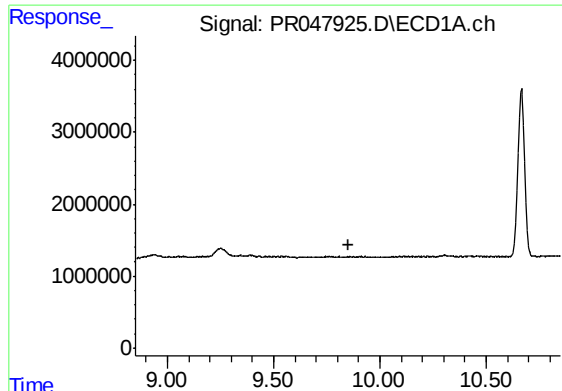
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.142 min
Response: 0
Conc: N.D.



#39 AR-1262-4

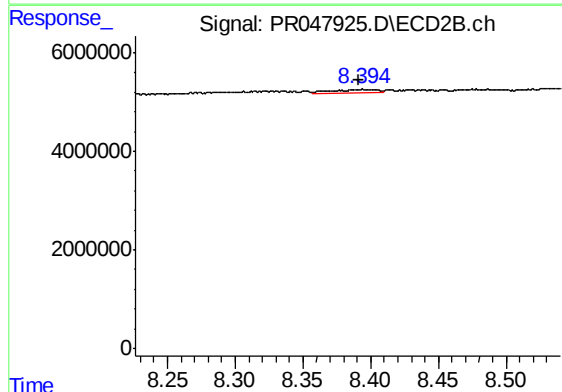
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 979714
Conc: 0.73 ng/ml



#40 AR-1262-5

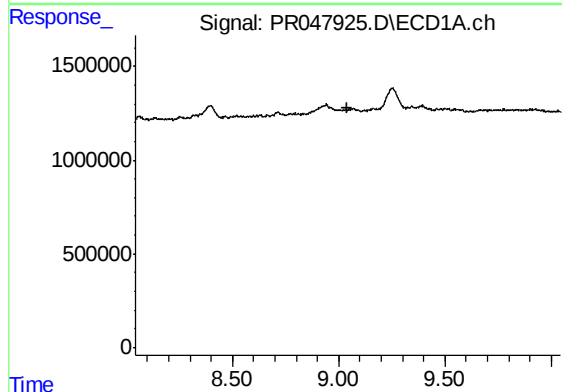
R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



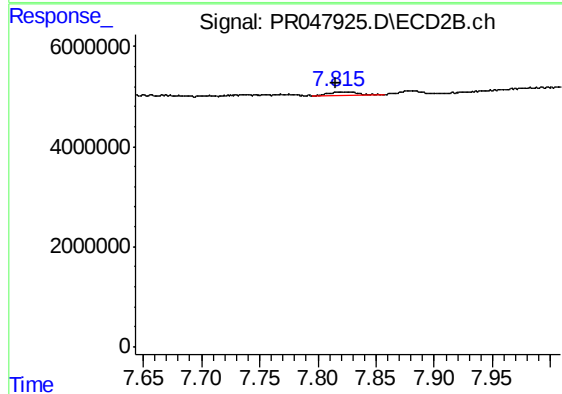
#40 AR-1262-5

R.T.: 8.394 min
Delta R.T.: 0.003 min
Response: 1557098
Conc: 2.45 ng/ml



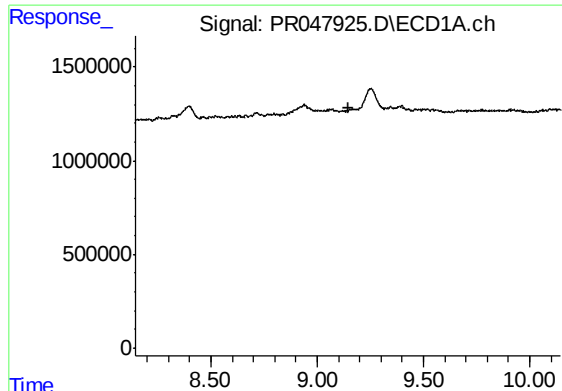
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.043 min
Response: 0
Conc: N.D.



#41 AR-1268-1

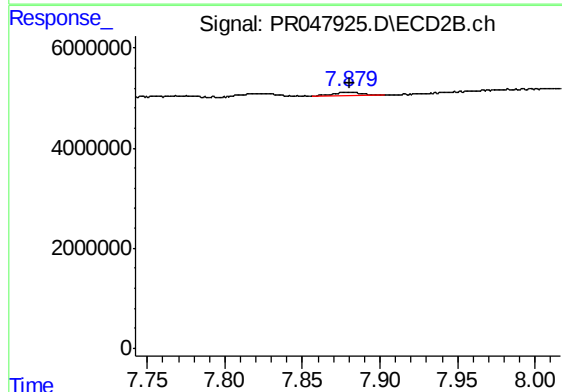
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 1297040
Conc: 0.52 ng/ml



#42 AR-1268-2

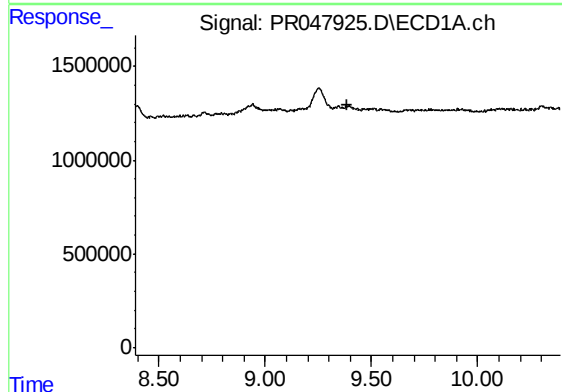
R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



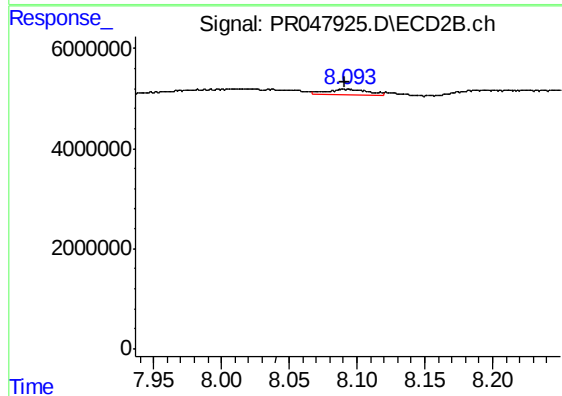
#42 AR-1268-2

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 979714
Conc: 0.47 ng/ml



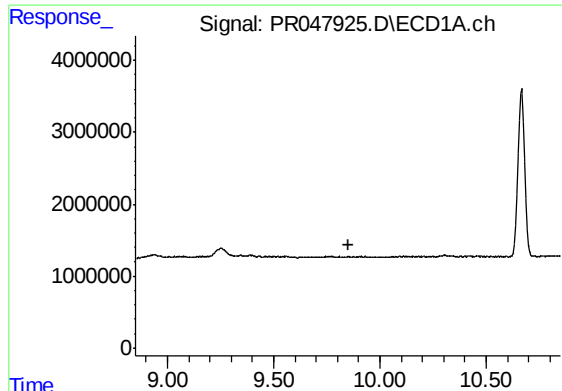
#43 AR-1268-3

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



#43 AR-1268-3

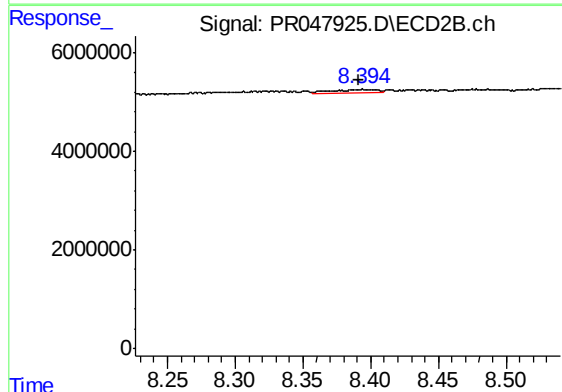
R.T.: 8.093 min
Delta R.T.: 0.002 min
Response: 2446998
Conc: 1.31 ng/ml



#44 AR-1268-4

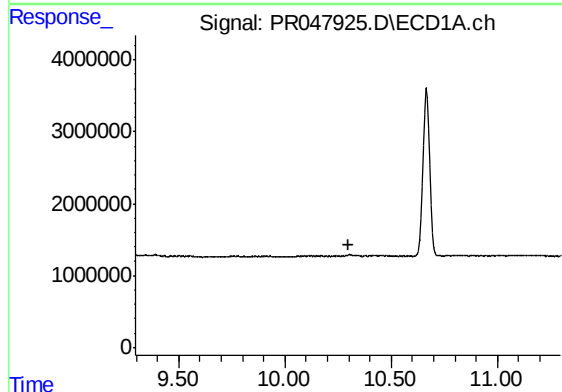
R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK0



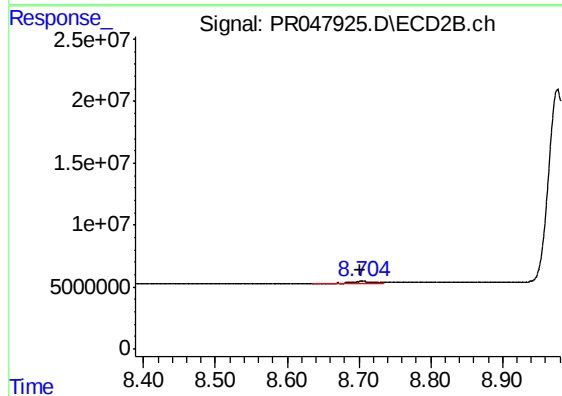
#44 AR-1268-4

R.T.: 8.394 min
Delta R.T.: 0.003 min
Response: 1557098
Conc: 2.14 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.: 8.704 min
Delta R.T.: 0.002 min
Response: 3487625
Conc: 0.65 ng/ml