

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2019 21:28
 Operator : SM/SJ
 Sample : K4265-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:26:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.145	3.511	941677	818543	22.313	20.489
2)	SA Decachlor...	9.643	8.384	1092426	801138	20.172	20.296
Target Compounds							
4)	L1 AR-1016-2	5.419	0.000	10219	0	3.714	N.D. #
5)	L1 AR-1016-3	5.419	0.000	10219	0	6.018	N.D. #
7)	L1 AR-1016-5	5.855	0.000	2029	0	1.417	N.D. #
8)	L2 AR-1221-1	4.447	0.000	8112	0	17.857	N.D. #
9)	L2 AR-1221-2	4.447	0.000	8112	0	23.528	N.D. #
12)	L3 AR-1232-2	5.073	0.000	2604	0	5.294	N.D. #
13)	L3 AR-1232-3	5.419	0.000	10219	0	9.544	N.D. #
17)	L4 AR-1242-2	5.419	0.000	10219	0	5.402	N.D. #
18)	L4 AR-1242-3	5.419	0.000	10219	0	8.711	N.D. #
23)	L5 AR-1248-3	5.855	0.000	2029	0	1.235	N.D. #
29)	L6 AR-1254-4	7.007	0.000	2864	0	0.795	N.D. #
30)	L6 AR-1254-5	7.460	0.000	30066	0	8.295	N.D. #
32)	L7 AR-1260-2	7.161	0.000	17221	0	4.140	N.D. #
33)	L7 AR-1260-3	7.493	0.000	2109	0	0.566	N.D. #
34)	L7 AR-1260-4	7.791	0.000	3325	0	0.976	N.D. #
35)	L7 AR-1260-5	8.032	0.000	39253	0	5.337	N.D. #
36)	L8 AR-1262-1	7.493	0.000	2109	0	0.418	N.D. #
37)	L8 AR-1262-2	8.032	0.000	39253	0	4.932	N.D. #
38)	L8 AR-1262-3	8.359	0.000	14552	0	2.863	N.D. #
39)	L8 AR-1262-4	8.415	0.000	16145	0	4.260	N.D. #
40)	L8 AR-1262-5	9.035	0.000	15059	0	6.554	N.D. #
41)	L9 AR-1268-1	8.359	0.000	14552	0	1.303	N.D. #
42)	L9 AR-1268-2	8.415	0.000	16145	0	1.719	N.D. #
43)	L9 AR-1268-3	8.623	0.000	6065	0	0.734	N.D. #
44)	L9 AR-1268-4	9.035	0.000	15059	0	5.038	N.D. #
45)	L9 AR-1268-5	9.389	0.000	13936	0	0.649	N.D. #

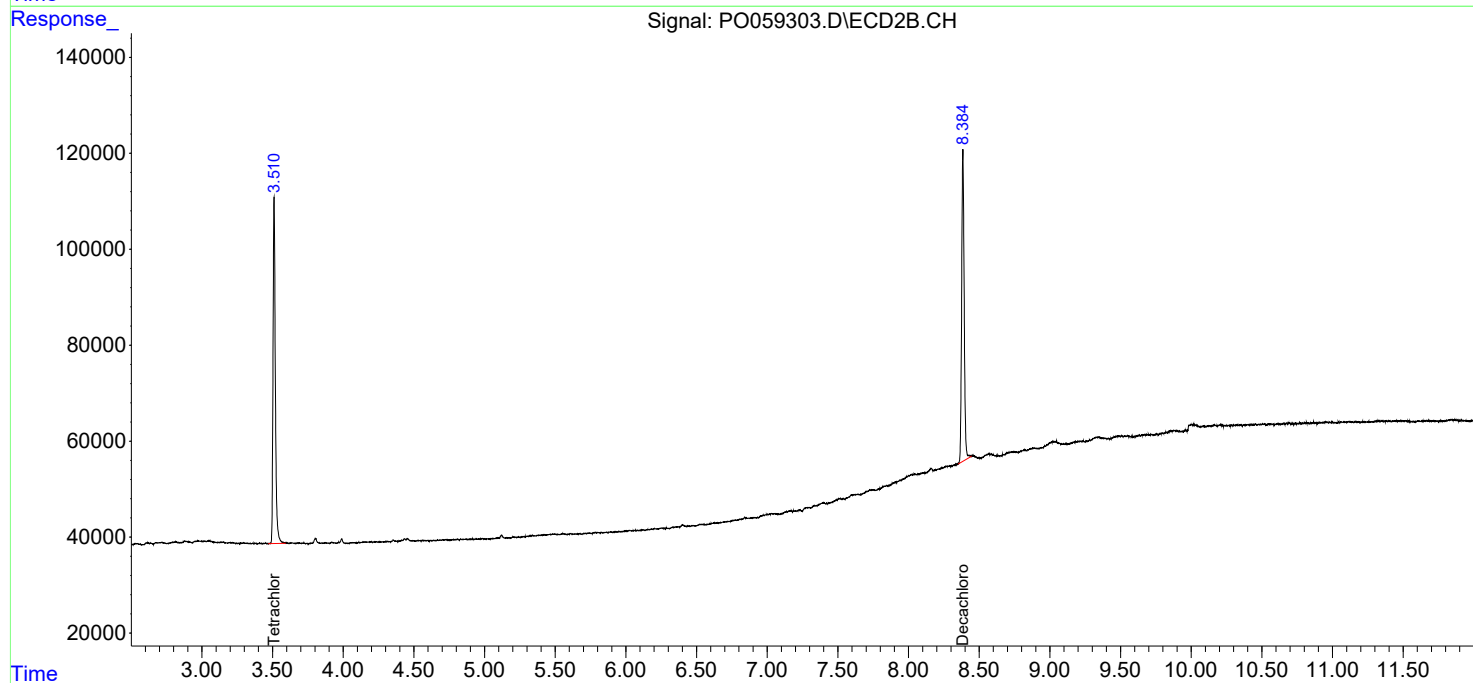
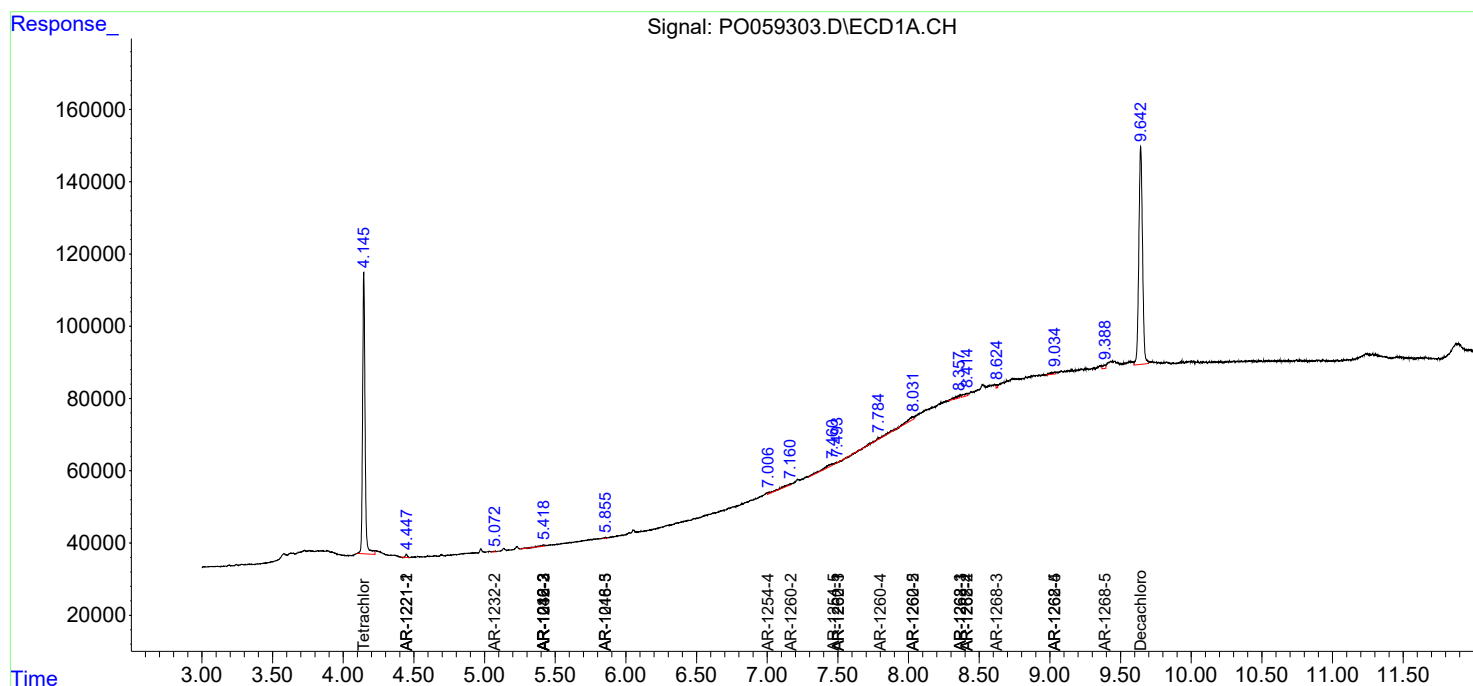
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

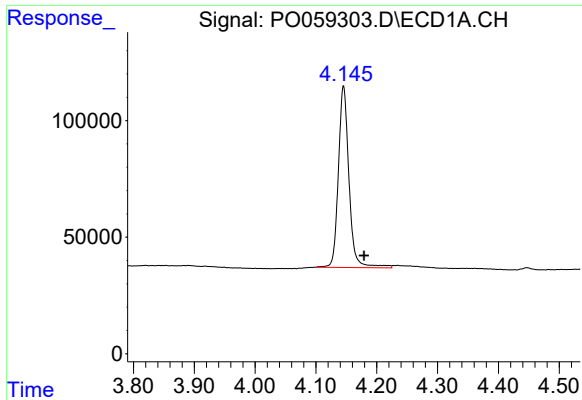
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081419\
Data File : PO059303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2019 21:28
Operator : SM/SJ
Sample : K4265-17
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:26:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

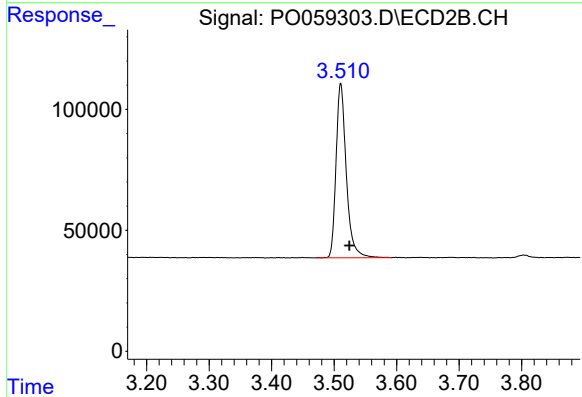




#1 Tetrachloro-m-xylene

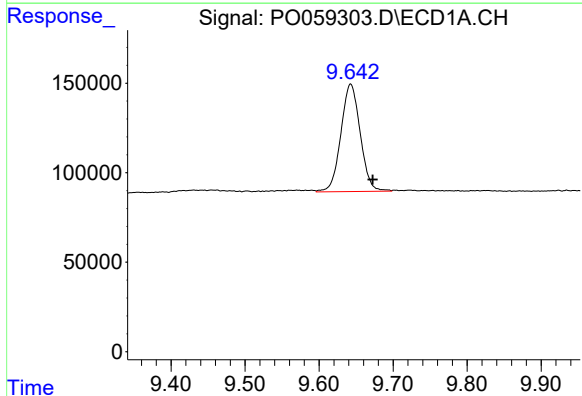
R.T.: 4.145 min
Delta R.T.: -0.034 min
Response: 941677
Conc: 22.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



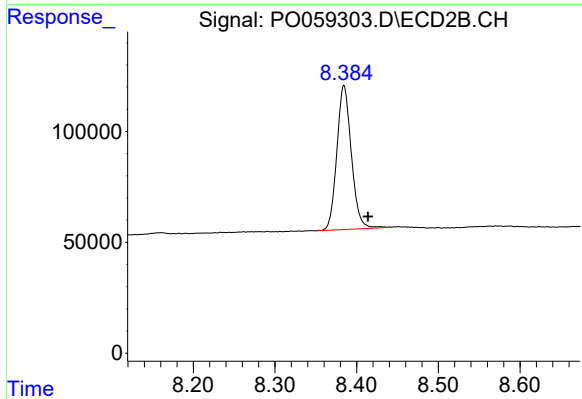
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.014 min
Response: 818543
Conc: 20.49 ng/ml



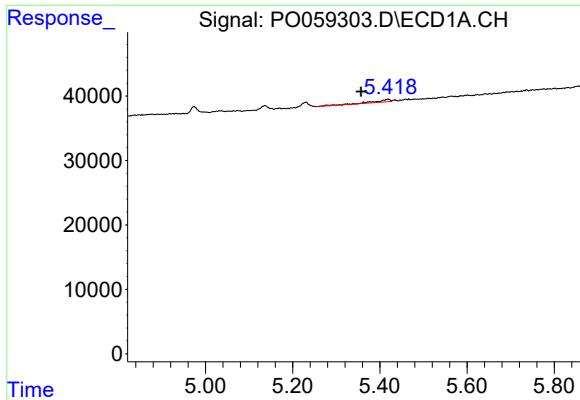
#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: -0.030 min
Response: 1092426
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

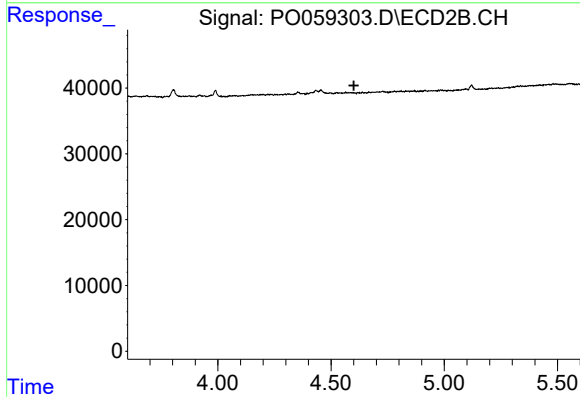
R.T.: 8.384 min
Delta R.T.: -0.030 min
Response: 801138
Conc: 20.30 ng/ml



#4 AR-1016-2

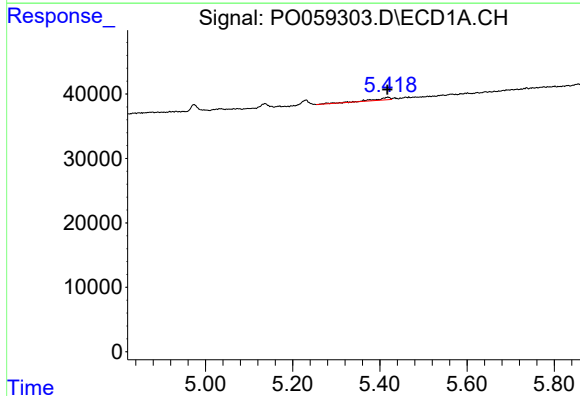
R.T.: 5.419 min
Delta R.T.: 0.062 min
Response: 10219
Conc: 3.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



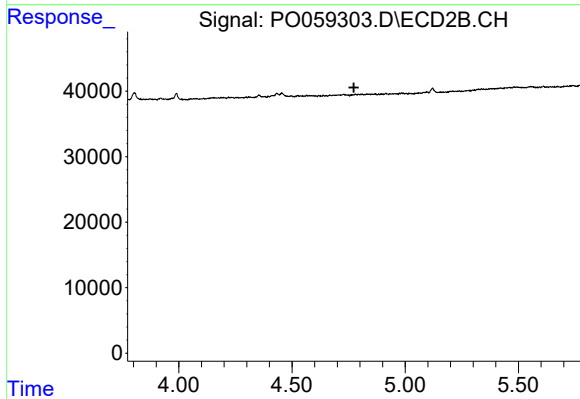
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



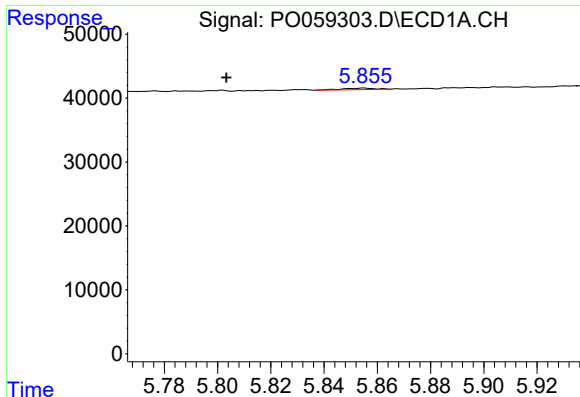
#5 AR-1016-3

R.T.: 5.419 min
Delta R.T.: 0.002 min
Response: 10219
Conc: 6.02 ng/ml



#5 AR-1016-3

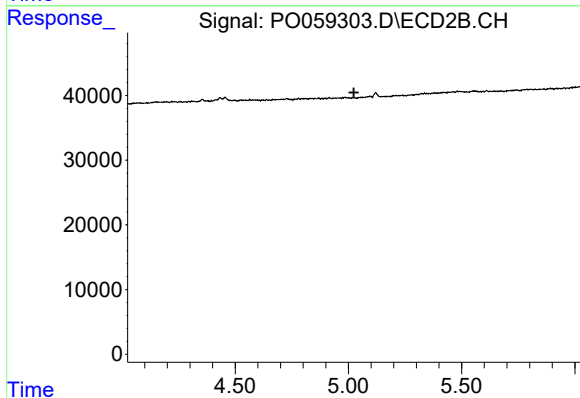
R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#7 AR-1016-5

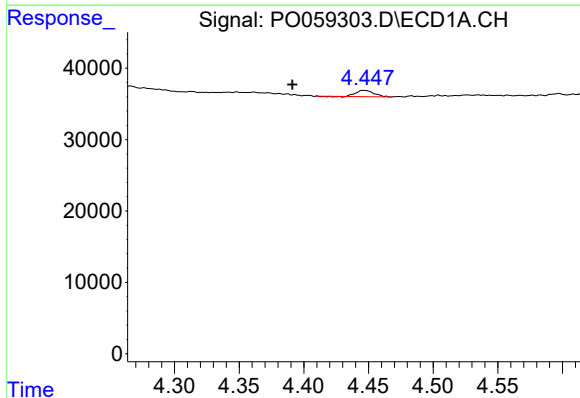
R.T.: 5.855 min
Delta R.T.: 0.052 min
Response: 2029
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



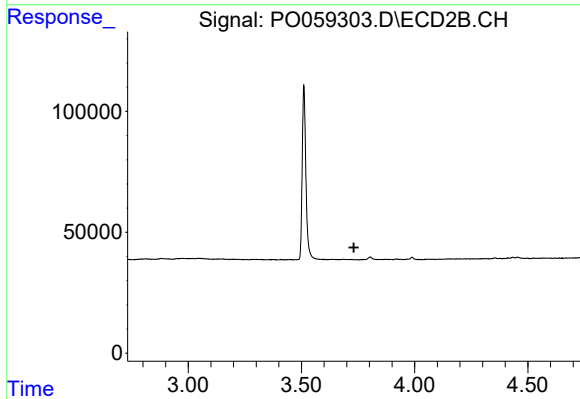
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



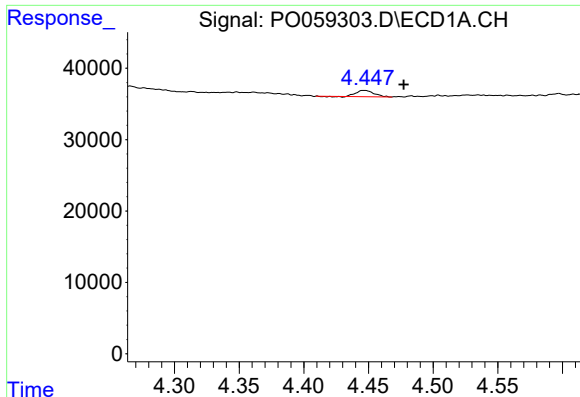
#8 AR-1221-1

R.T.: 4.447 min
Delta R.T.: 0.056 min
Response: 8112
Conc: 17.86 ng/ml



#8 AR-1221-1

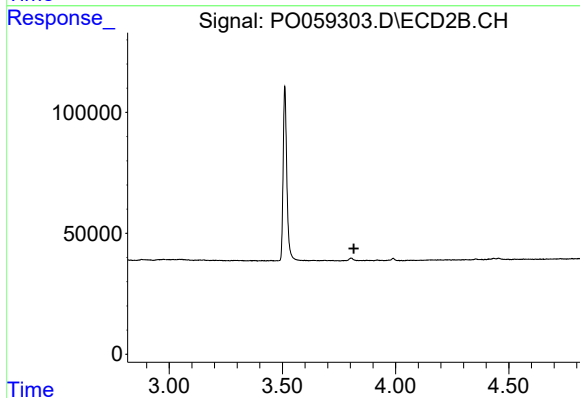
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

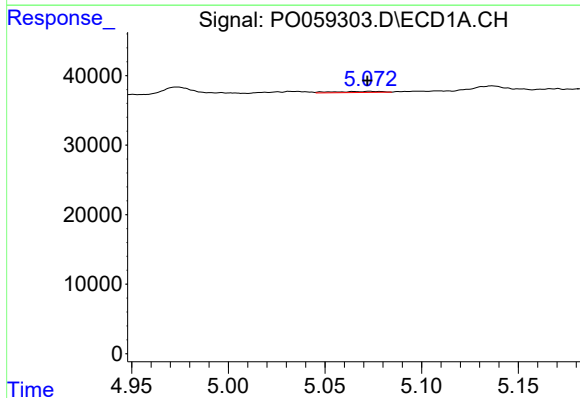
R.T.: 4.447 min
Delta R.T.: -0.030 min
Response: 8112
Conc: 23.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



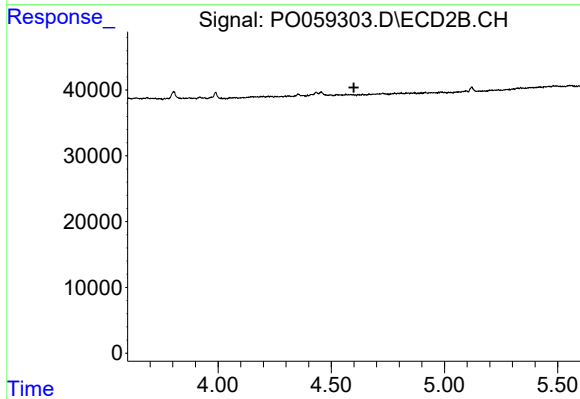
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.816 min
Response: 0
Conc: N.D.



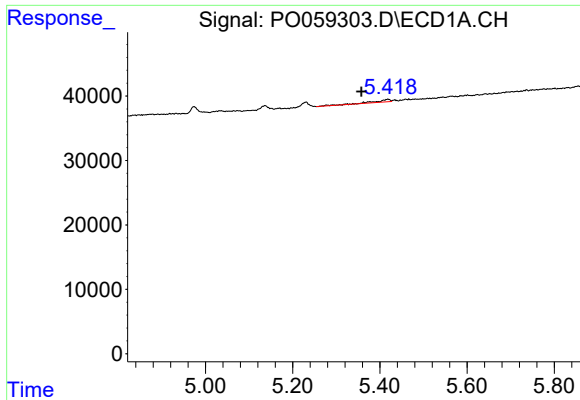
#12 AR-1232-2

R.T.: 5.073 min
Delta R.T.: 0.001 min
Response: 2604
Conc: 5.29 ng/ml



#12 AR-1232-2

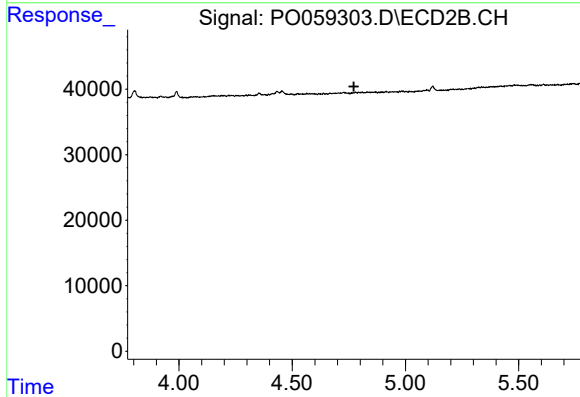
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#13 AR-1232-3

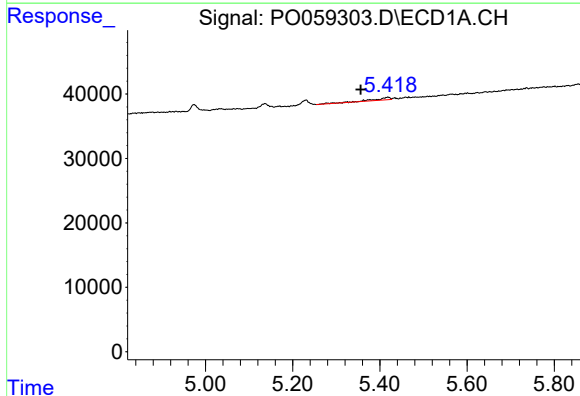
R.T.: 5.419 min
Delta R.T.: 0.062 min
Response: 10219
Conc: 9.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



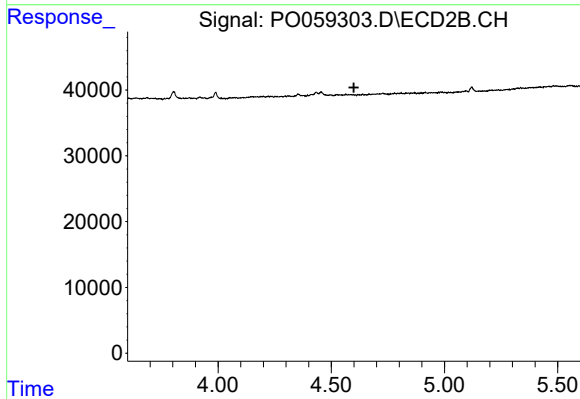
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



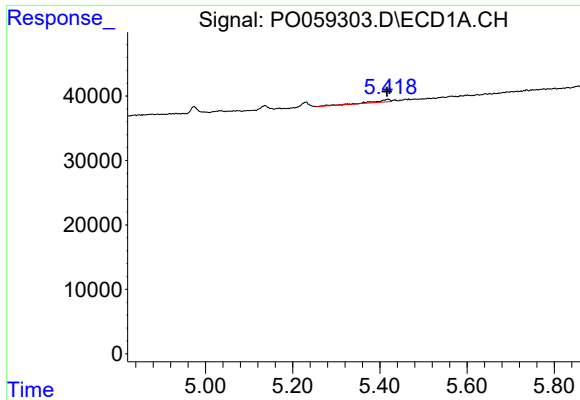
#17 AR-1242-2

R.T.: 5.419 min
Delta R.T.: 0.063 min
Response: 10219
Conc: 5.40 ng/ml



#17 AR-1242-2

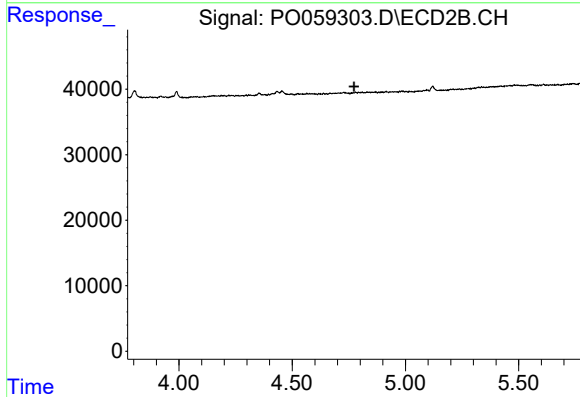
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#18 AR-1242-3

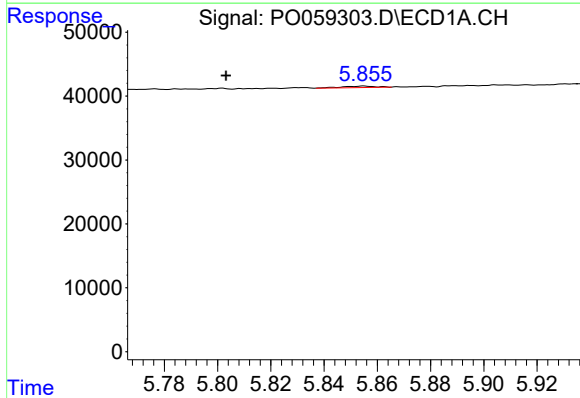
R.T.: 5.419 min
Delta R.T.: 0.002 min
Response: 10219
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



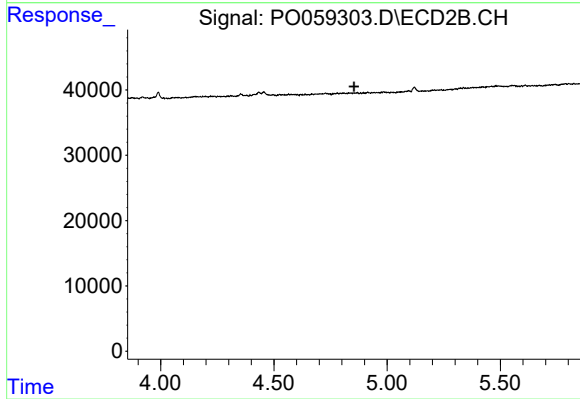
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



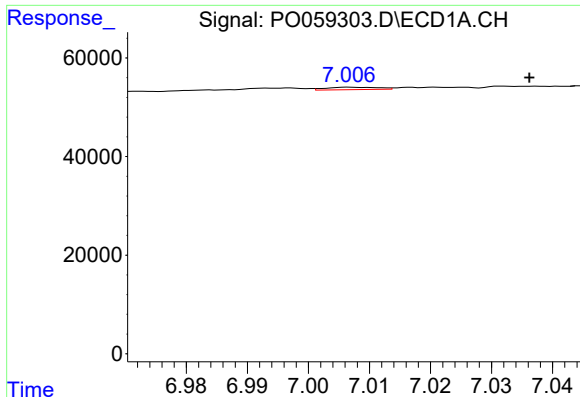
#23 AR-1248-3

R.T.: 5.855 min
Delta R.T.: 0.052 min
Response: 2029
Conc: 1.24 ng/ml



#23 AR-1248-3

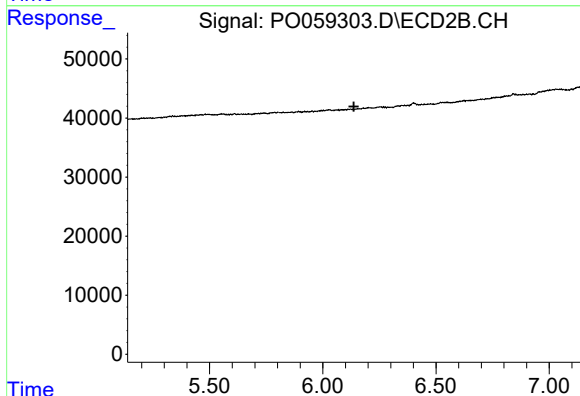
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#29 AR-1254-4

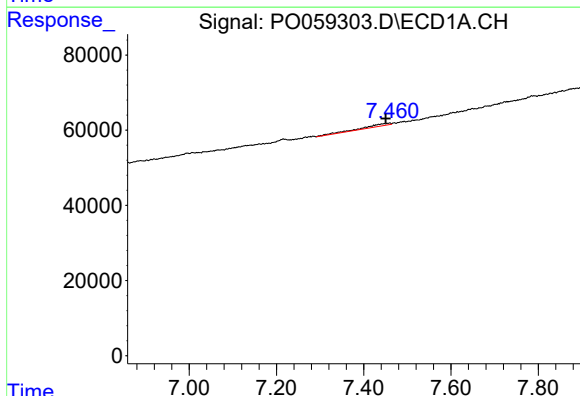
R.T.: 7.007 min
Delta R.T.: -0.029 min
Response: 2864
Conc: 0.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



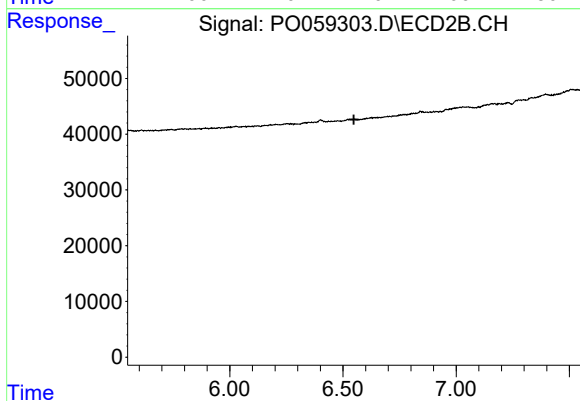
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.138 min
Response: 0
Conc: N.D.



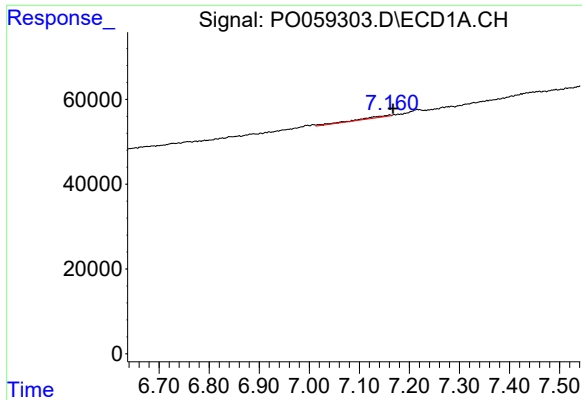
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: 0.009 min
Response: 30066
Conc: 8.29 ng/ml



#30 AR-1254-5

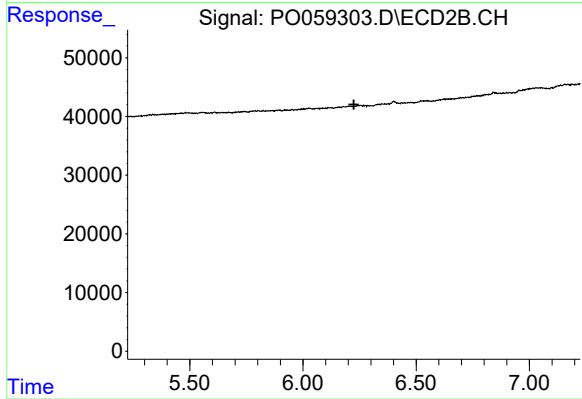
R.T.: 0.000 min
Exp R.T. : 6.548 min
Response: 0
Conc: N.D.



#32 AR-1260-2

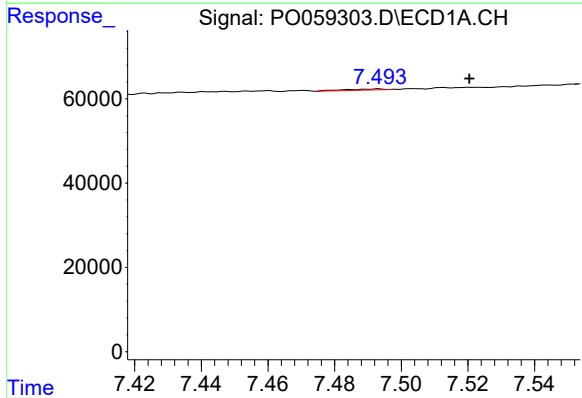
R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 17221
Conc: 4.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



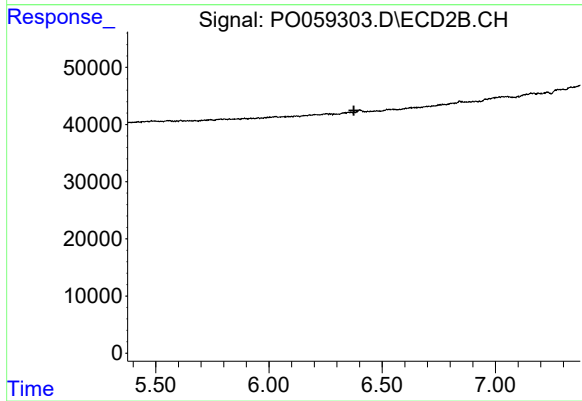
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



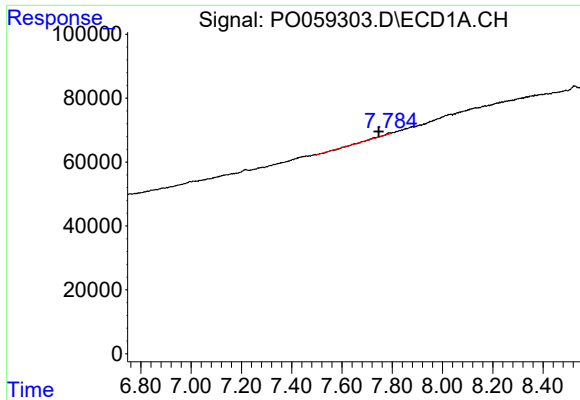
#33 AR-1260-3

R.T.: 7.493 min
Delta R.T.: -0.027 min
Response: 2109
Conc: 0.57 ng/ml



#33 AR-1260-3

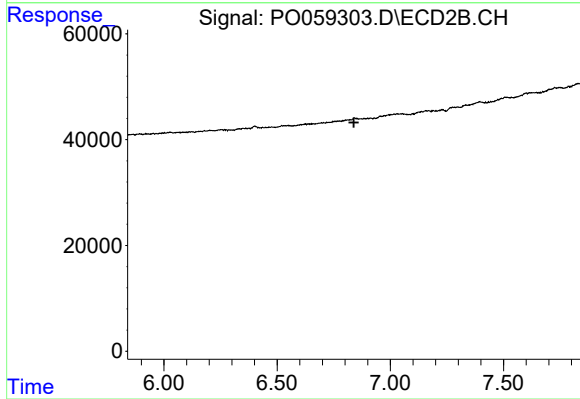
R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.



#34 AR-1260-4

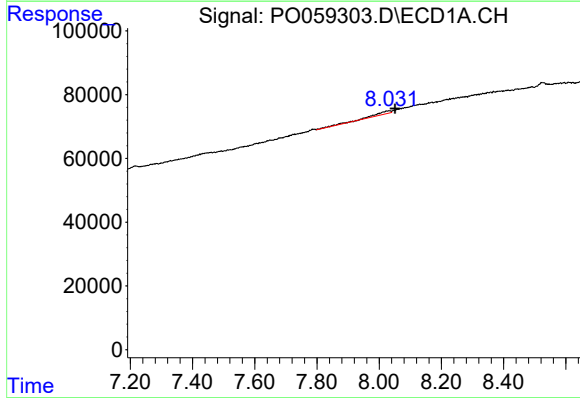
R.T.: 7.791 min
Delta R.T.: 0.045 min
Response: 3325
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



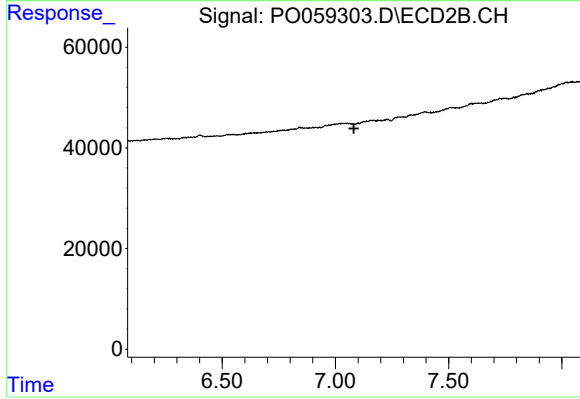
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



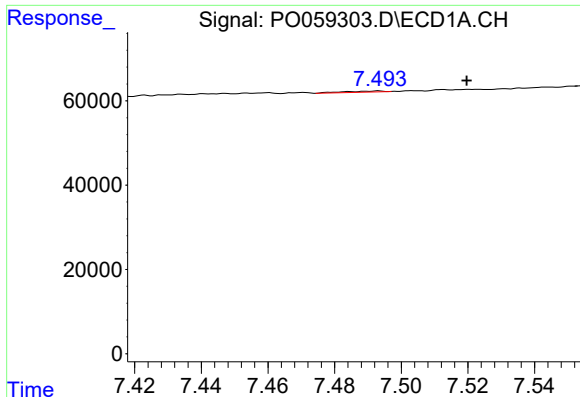
#35 AR-1260-5

R.T.: 8.032 min
Delta R.T.: -0.019 min
Response: 39253
Conc: 5.34 ng/ml



#35 AR-1260-5

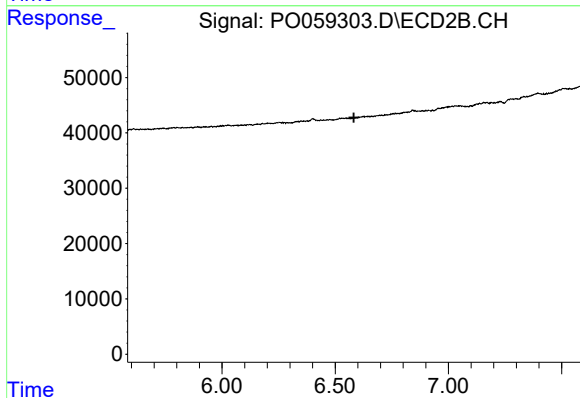
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#36 AR-1262-1

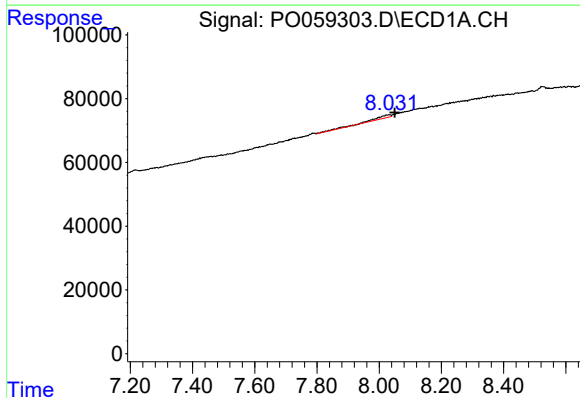
R.T.: 7.493 min
Delta R.T.: -0.027 min
Response: 2109
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



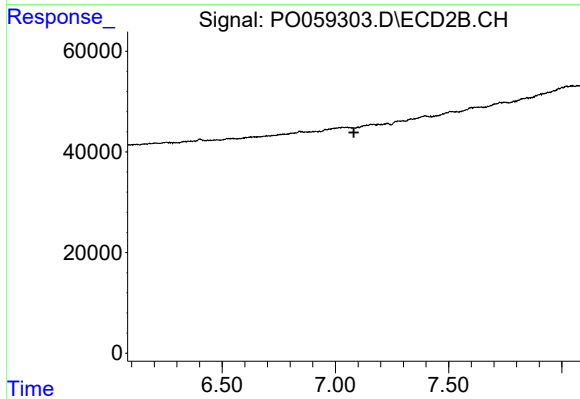
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



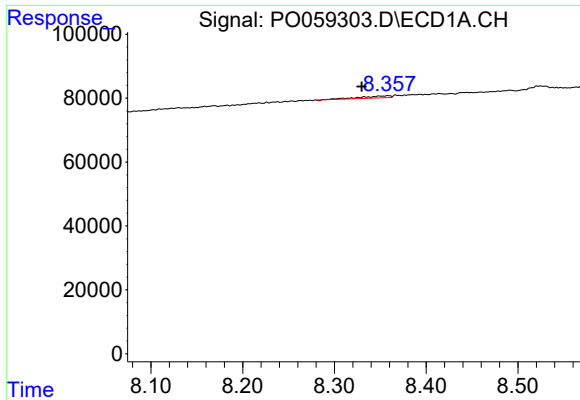
#37 AR-1262-2

R.T.: 8.032 min
Delta R.T.: -0.018 min
Response: 39253
Conc: 4.93 ng/ml



#37 AR-1262-2

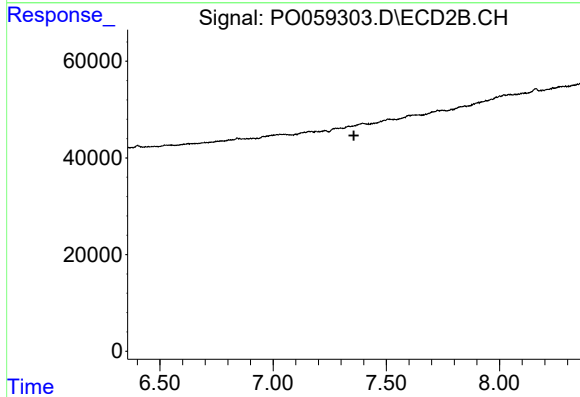
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#38 AR-1262-3

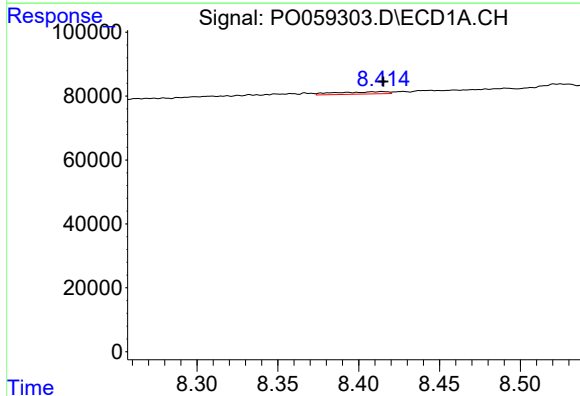
R.T.: 8.359 min
Delta R.T.: 0.029 min
Response: 14552
Conc: 2.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



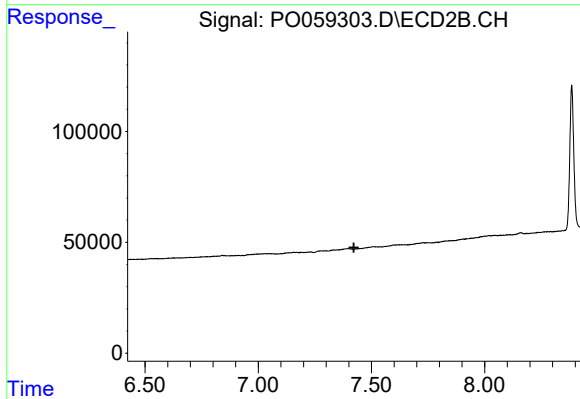
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



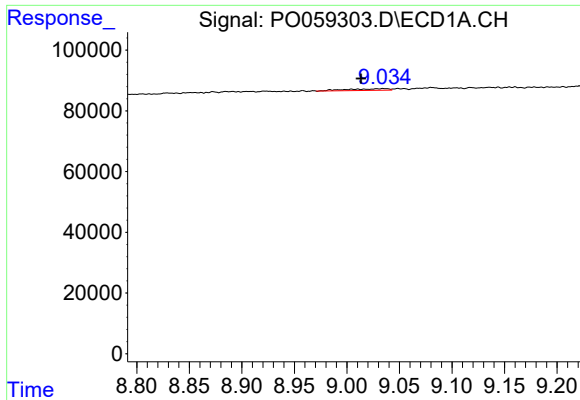
#39 AR-1262-4

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 16145
Conc: 4.26 ng/ml



#39 AR-1262-4

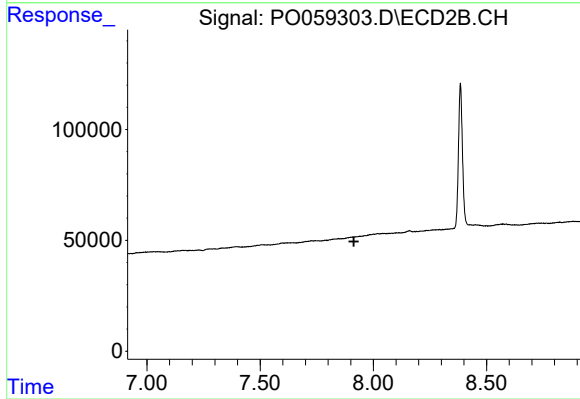
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#40 AR-1262-5

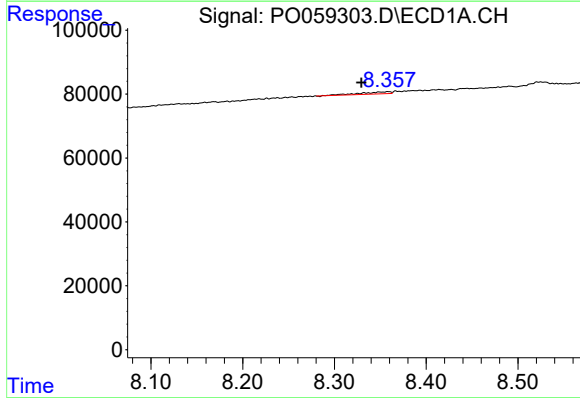
R.T.: 9.035 min
Delta R.T.: 0.022 min
Response: 15059
Conc: 6.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



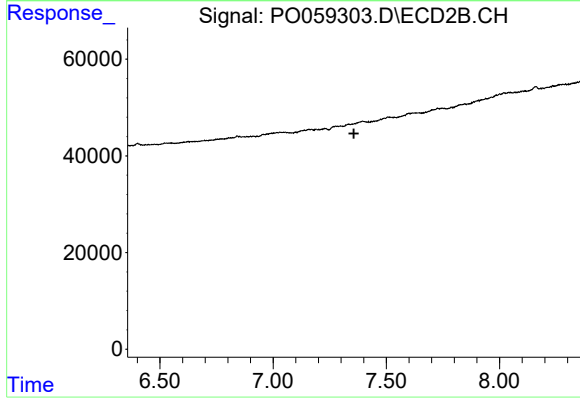
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



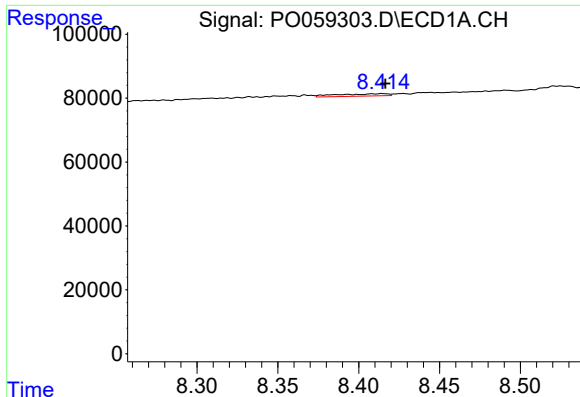
#41 AR-1268-1

R.T.: 8.359 min
Delta R.T.: 0.029 min
Response: 14552
Conc: 1.30 ng/ml



#41 AR-1268-1

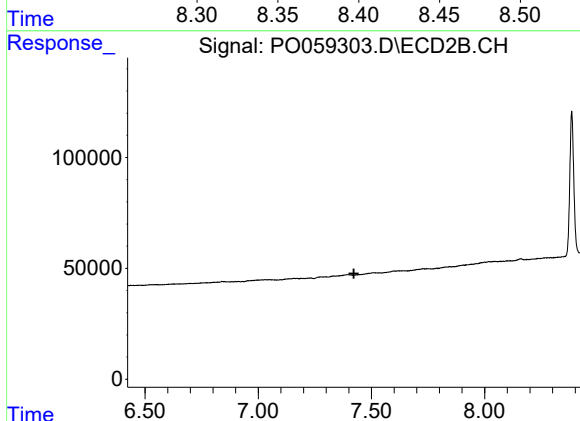
R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



#42 AR-1268-2

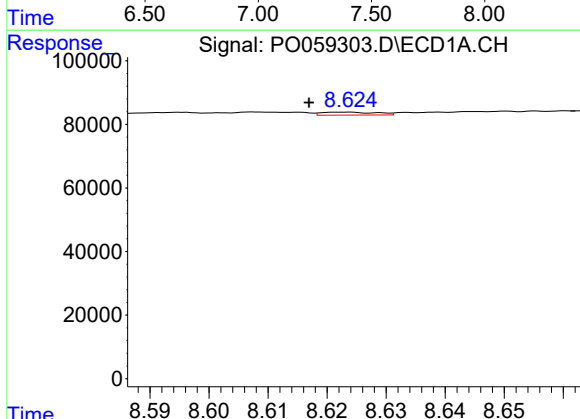
R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 16145
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



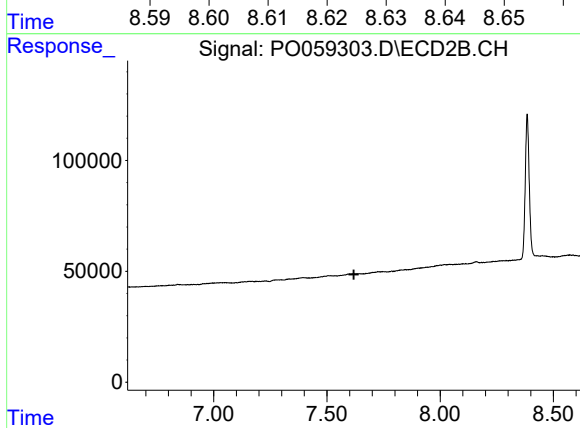
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



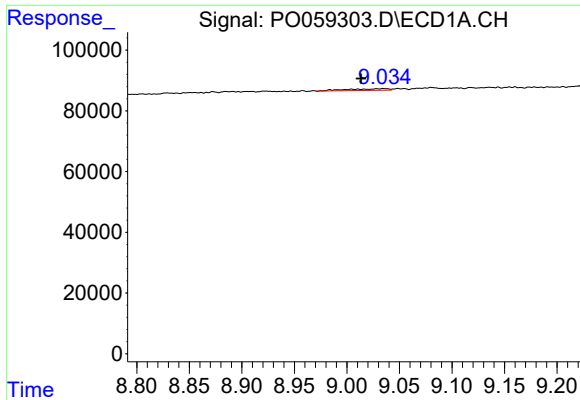
#43 AR-1268-3

R.T.: 8.623 min
Delta R.T.: 0.006 min
Response: 6065
Conc: 0.73 ng/ml



#43 AR-1268-3

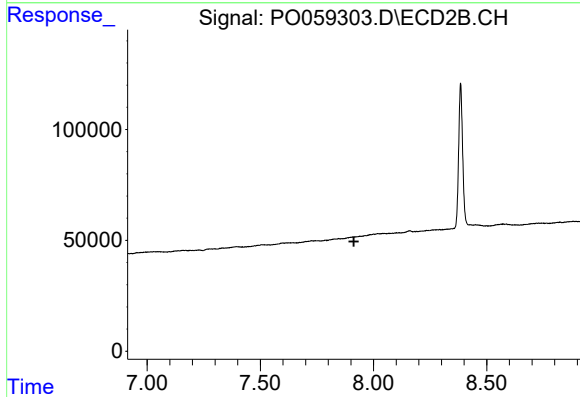
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#44 AR-1268-4

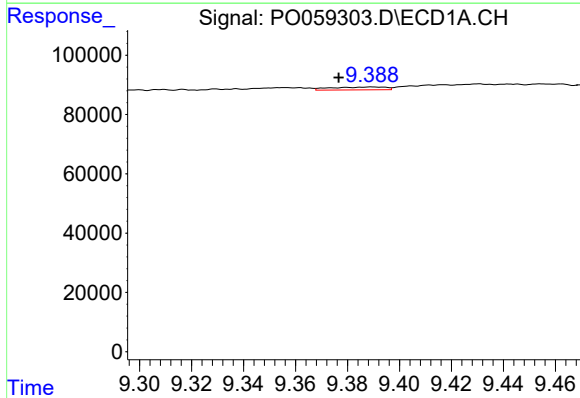
R.T.: 9.035 min
Delta R.T.: 0.021 min
Response: 15059
Conc: 5.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



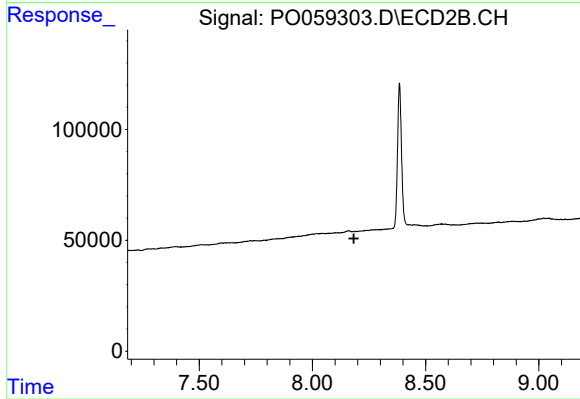
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.389 min
Delta R.T.: 0.013 min
Response: 13936
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.