

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 4:46
 Operator : SM/AJ
 Sample : K4568-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-12-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 05:13:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.121	3.498	1132819	989189	32.355	27.481
2)	SA Decachlor...	9.582	8.353	1156109	919468	21.731	22.804
Target Compounds							
3)	L1 AR-1016-1	5.338	0.000	6021	0	3.754	N.D. #
4)	L1 AR-1016-2	5.338	0.000	6021	0	2.517	N.D. #
5)	L1 AR-1016-3	5.338	0.000	6021	0	4.042	N.D. #
8)	L2 AR-1221-1	4.345	0.000	2573	0	6.075	N.D. #
9)	L2 AR-1221-2	4.421	0.000	18151	0	55.885	N.D. #
10)	L2 AR-1221-3	4.510	0.000	4403	0	4.186	N.D. #
11)	L3 AR-1232-1	4.510	0.000	4403	0	3.533	N.D. #
12)	L3 AR-1232-2	5.004	0.000	4466	0	6.323	N.D. #
13)	L3 AR-1232-3	5.338	0.000	6021	0	3.932	N.D. #
14)	L3 AR-1232-4	5.565	0.000	2250	0	2.878	N.D. #
15)	L3 AR-1232-5	5.565	0.000	2250	0	3.743	N.D. #
16)	L4 AR-1242-1	5.338	0.000	6021	0	4.743	N.D. #
17)	L4 AR-1242-2	5.338	0.000	6021	0	3.245	N.D. #
18)	L4 AR-1242-3	5.338	0.000	6021	0	5.151	N.D. #
19)	L4 AR-1242-4	5.565	0.000	2250	0	2.325	N.D. #
21)	L5 AR-1248-1	5.338	0.000	6021	0	6.006	N.D. #
22)	L5 AR-1248-2	5.565	0.000	2250	0	1.551	N.D. #
40)	L8 AR-1262-5	8.945	0.000	208006	0	81.045	N.D. #
43)	L9 AR-1268-3	8.553	0.000	1401590	0	198.841	N.D. #
44)	L9 AR-1268-4	8.945	0.000	208006	0	74.821	N.D. #

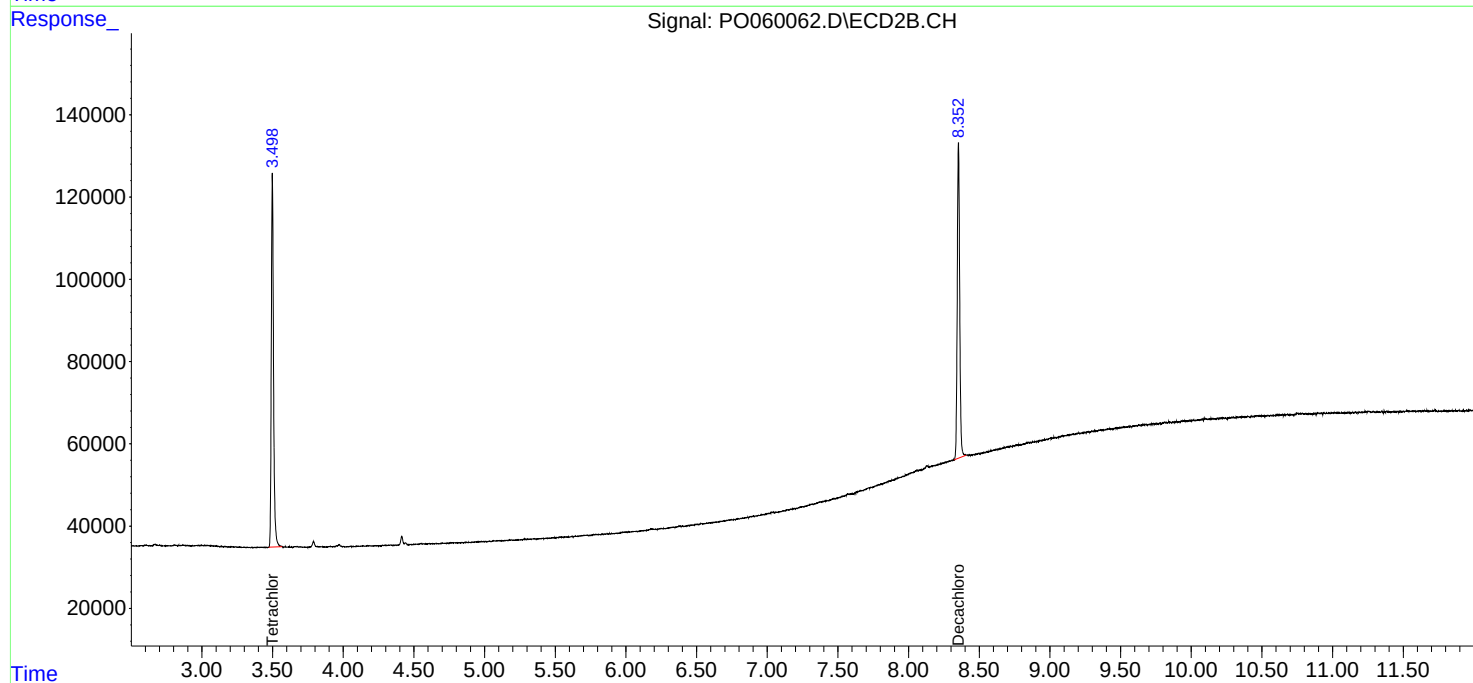
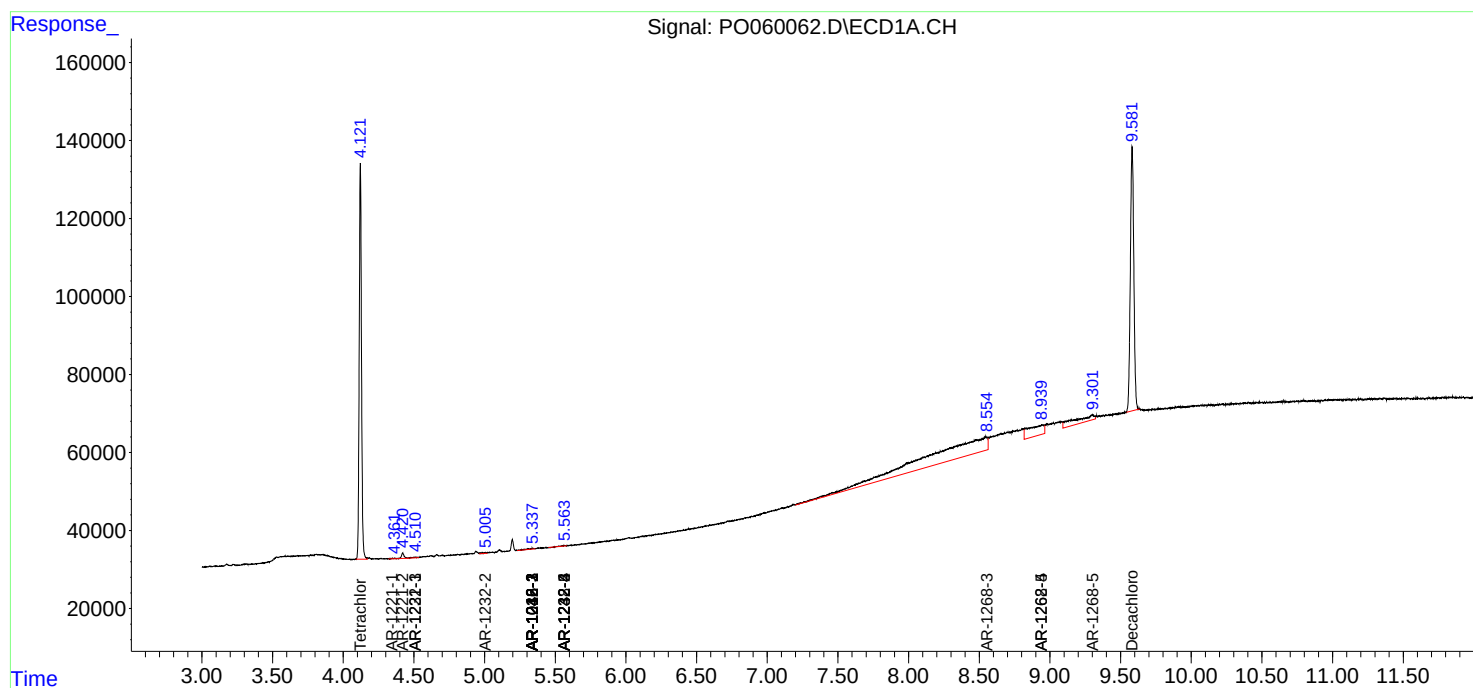
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

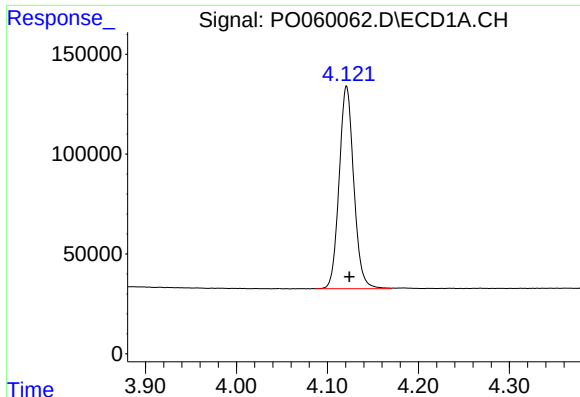
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082919\
Data File : PO060062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 4:46
Operator : SM/AJ
Sample : K4568-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 05:13:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 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

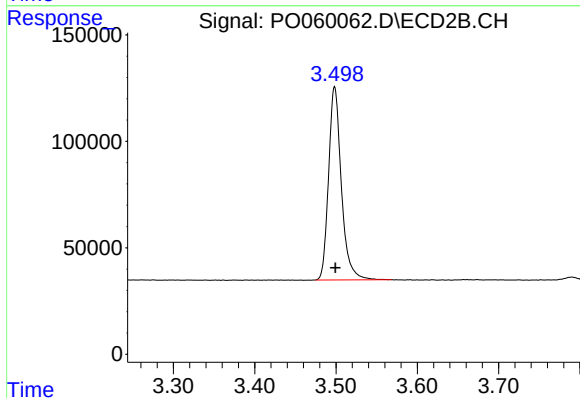




#1 Tetrachloro-m-xylene

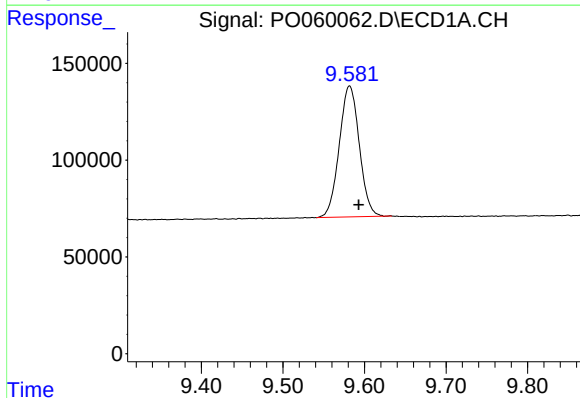
R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 1132819
Conc: 32.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



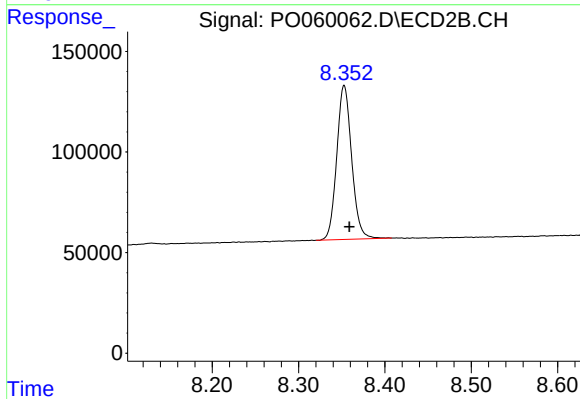
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 989189
Conc: 27.48 ng/ml



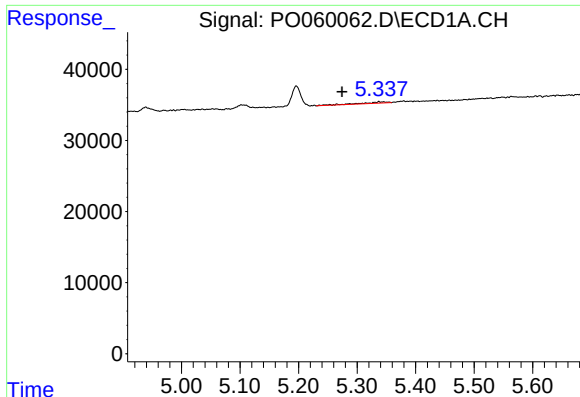
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: -0.011 min
Response: 1156109
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

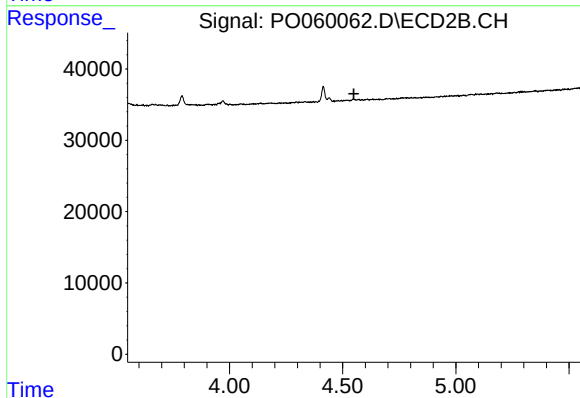
R.T.: 8.353 min
Delta R.T.: -0.006 min
Response: 919468
Conc: 22.80 ng/ml



#3 AR-1016-1

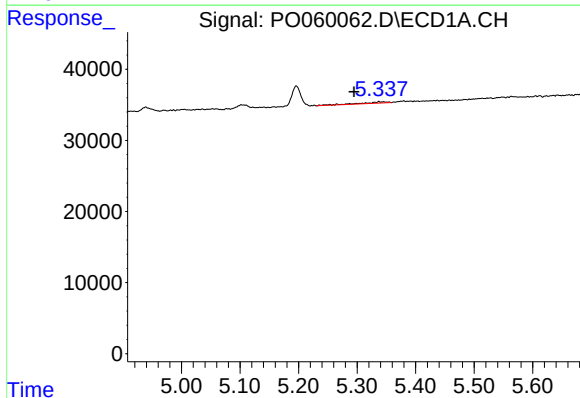
R.T.: 5.338 min
Delta R.T.: 0.064 min
Response: 6021
Conc: 3.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



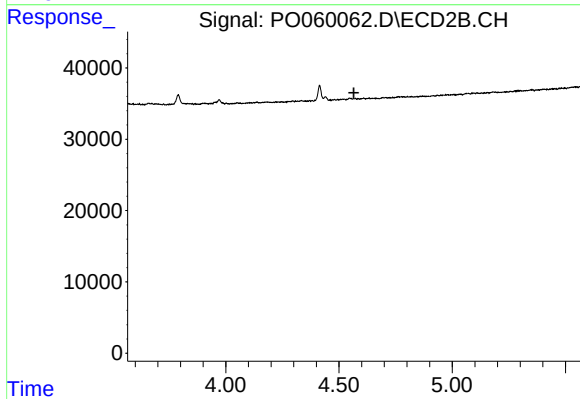
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



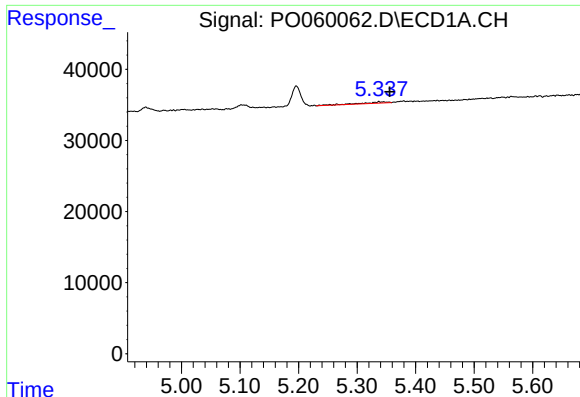
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: 0.043 min
Response: 6021
Conc: 2.52 ng/ml



#4 AR-1016-2

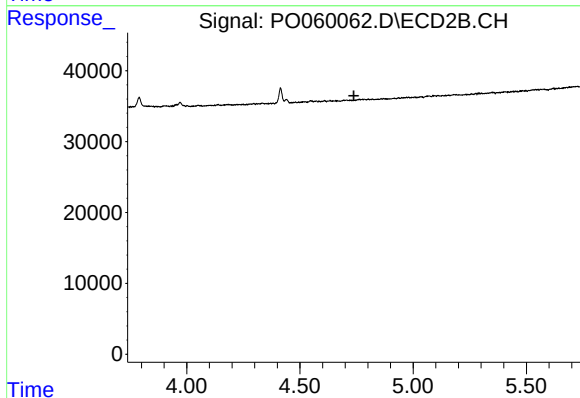
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#5 AR-1016-3

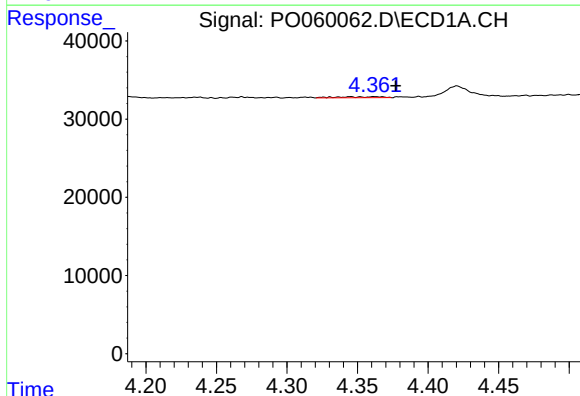
R.T.: 5.338 min
Delta R.T.: -0.018 min
Response: 6021
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



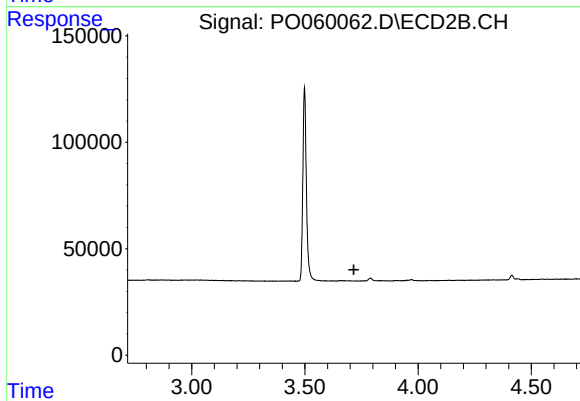
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



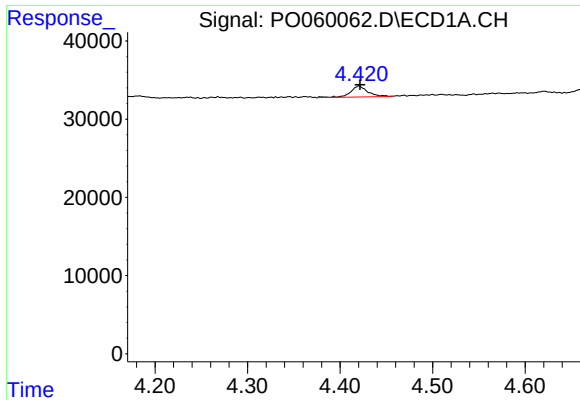
#8 AR-1221-1

R.T.: 4.345 min
Delta R.T.: -0.032 min
Response: 2573
Conc: 6.07 ng/ml



#8 AR-1221-1

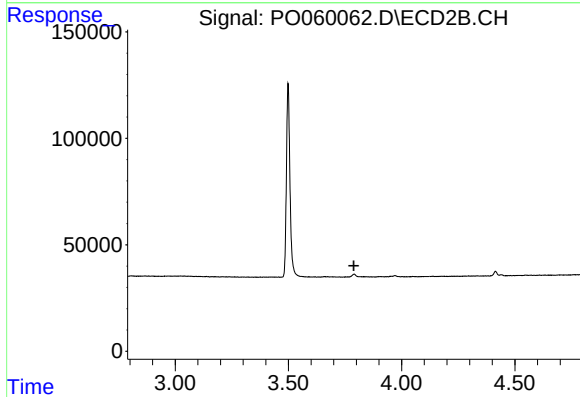
R.T.: 0.000 min
Exp R.T. : 3.717 min
Response: 0
Conc: N.D.



#9 AR-1221-2

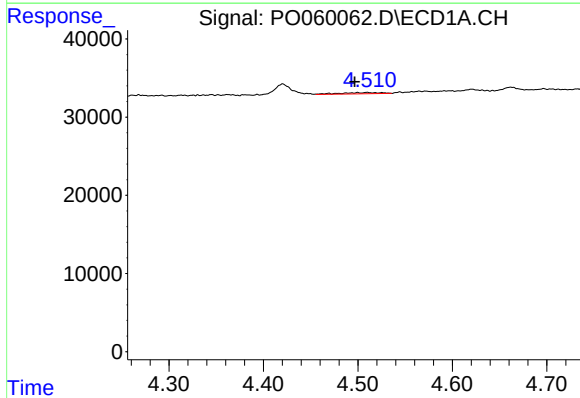
R.T.: 4.421 min
Delta R.T.: -0.001 min
Response: 18151
Conc: 55.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



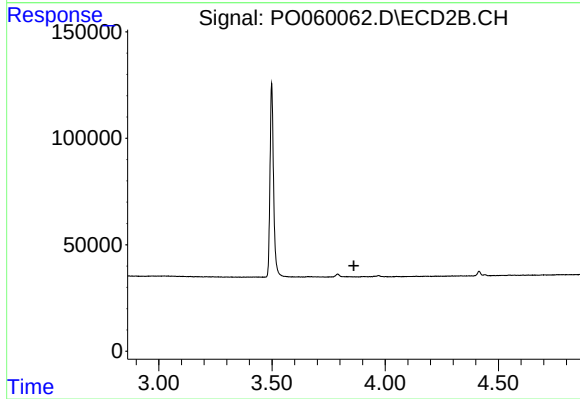
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.789 min
Response: 0
Conc: N.D.



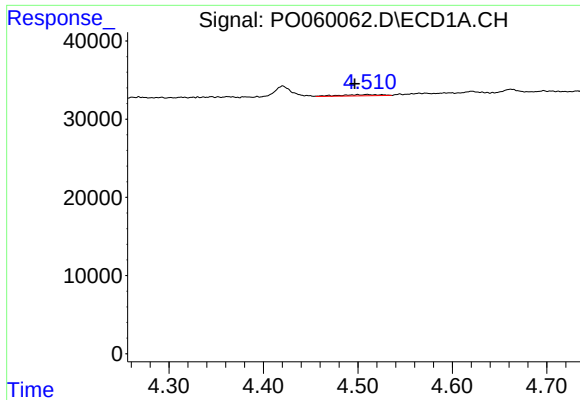
#10 AR-1221-3

R.T.: 4.510 min
Delta R.T.: 0.013 min
Response: 4403
Conc: 4.19 ng/ml



#10 AR-1221-3

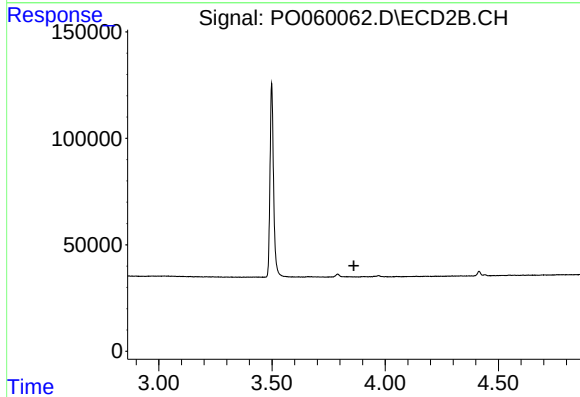
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#11 AR-1232-1

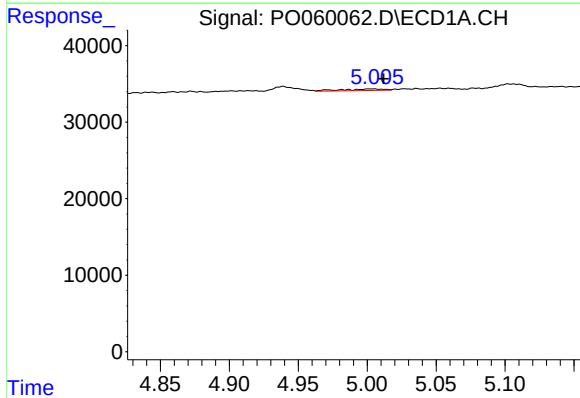
R.T.: 4.510 min
Delta R.T.: 0.013 min
Response: 4403
Conc: 3.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



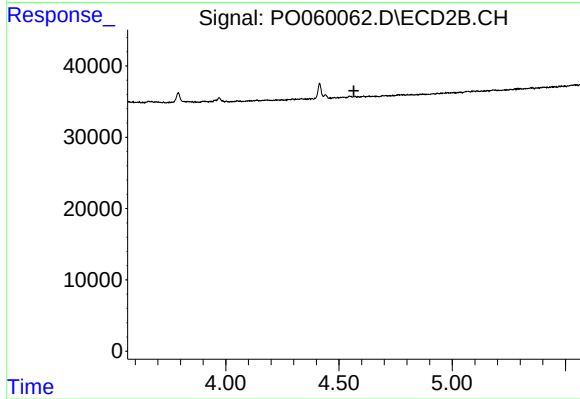
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



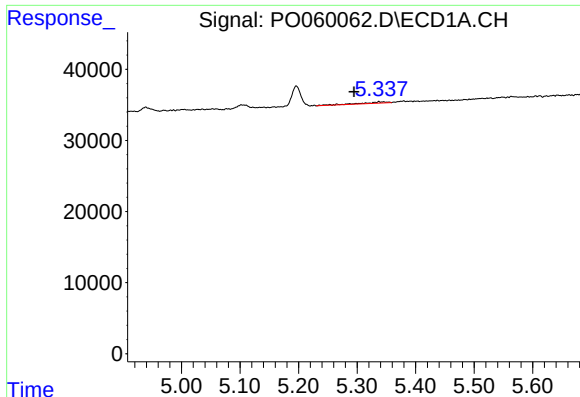
#12 AR-1232-2

R.T.: 5.004 min
Delta R.T.: -0.008 min
Response: 4466
Conc: 6.32 ng/ml



#12 AR-1232-2

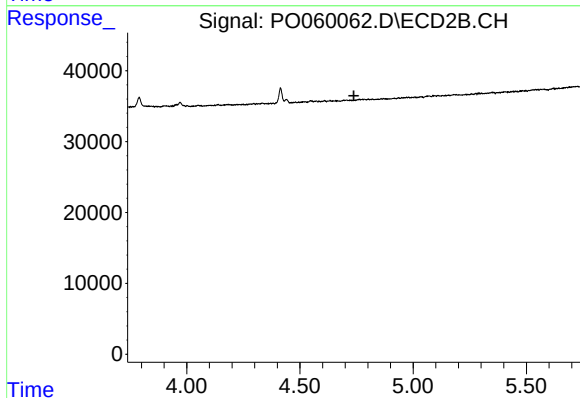
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#13 AR-1232-3

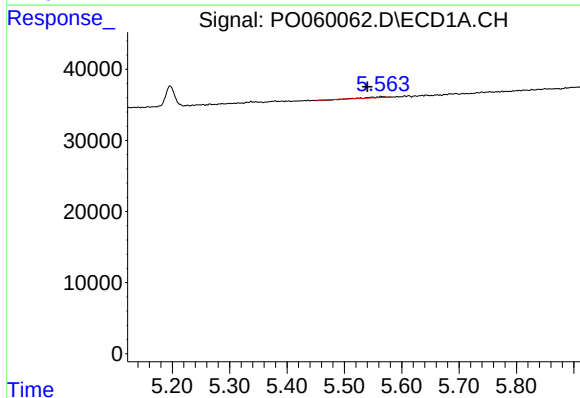
R.T.: 5.338 min
Delta R.T.: 0.043 min
Response: 6021
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



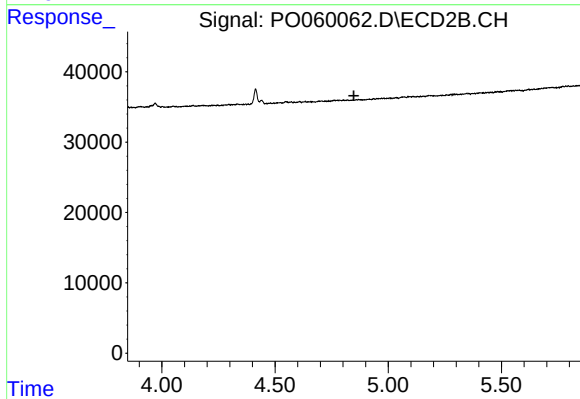
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



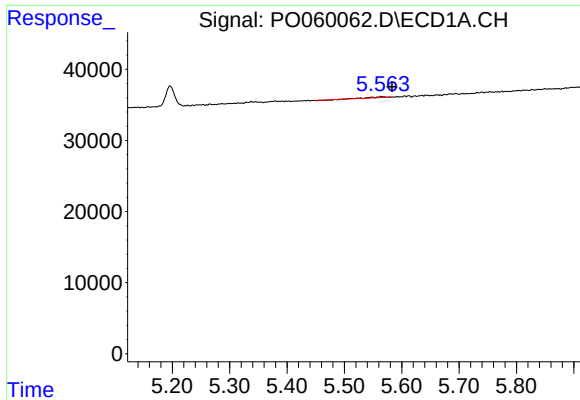
#14 AR-1232-4

R.T.: 5.565 min
Delta R.T.: 0.026 min
Response: 2250
Conc: 2.88 ng/ml



#14 AR-1232-4

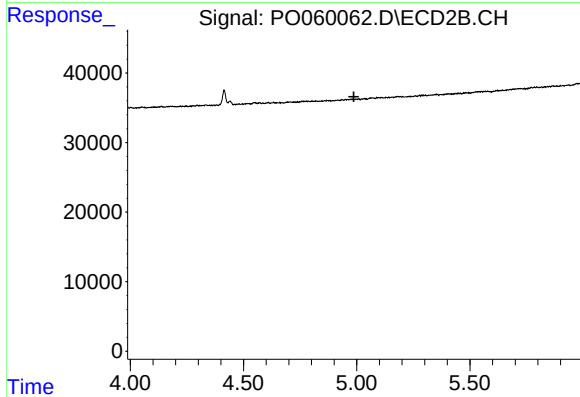
R.T.: 0.000 min
Exp R.T. : 4.848 min
Response: 0
Conc: N.D.



#15 AR-1232-5

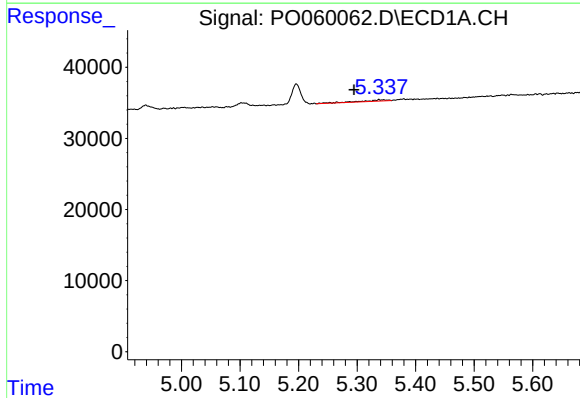
R.T.: 5.565 min
Delta R.T.: -0.018 min
Response: 2250
Conc: 3.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



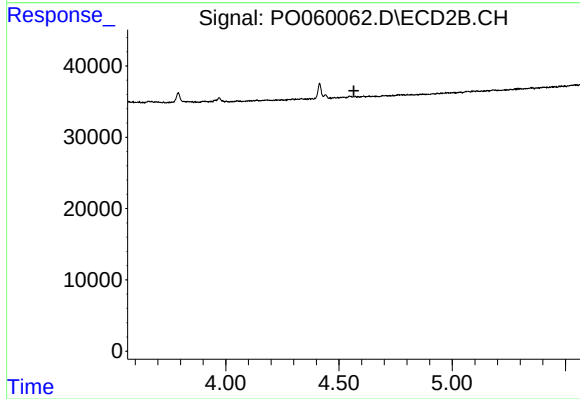
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



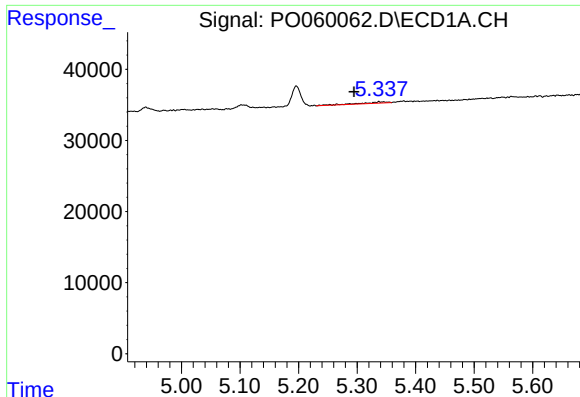
#16 AR-1242-1

R.T.: 5.338 min
Delta R.T.: 0.043 min
Response: 6021
Conc: 4.74 ng/ml



#16 AR-1242-1

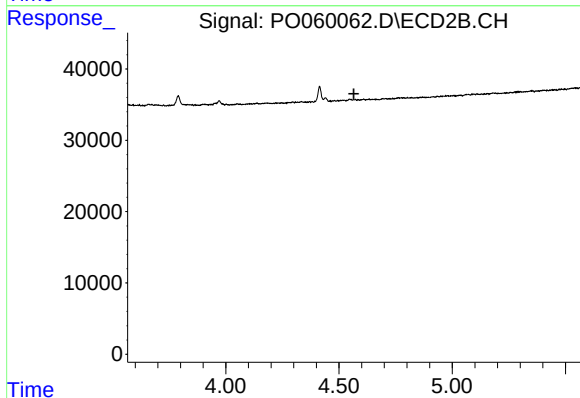
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#17 AR-1242-2

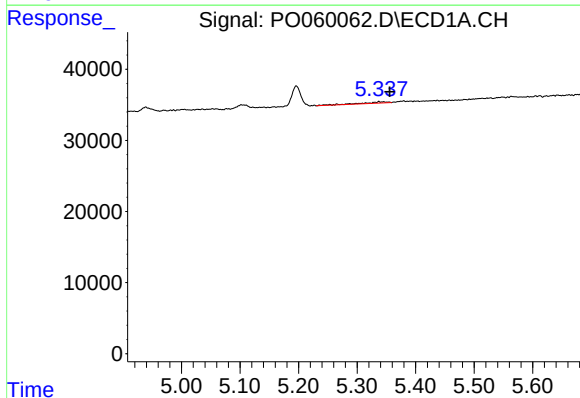
R.T.: 5.338 min
Delta R.T.: 0.043 min
Response: 6021
Conc: 3.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



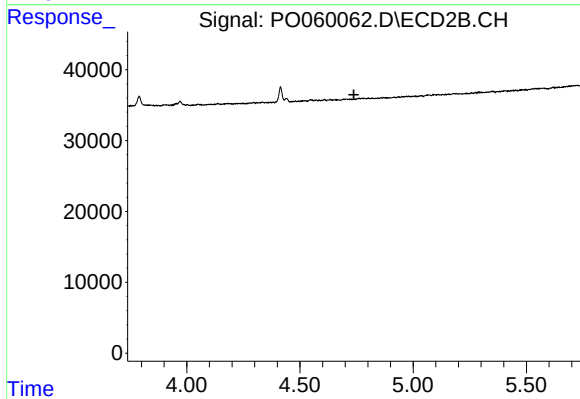
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



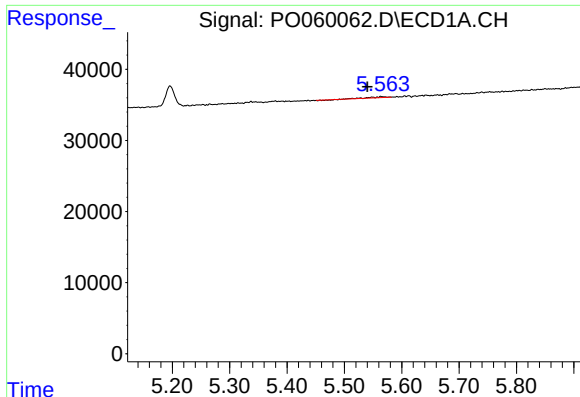
#18 AR-1242-3

R.T.: 5.338 min
Delta R.T.: -0.018 min
Response: 6021
Conc: 5.15 ng/ml



#18 AR-1242-3

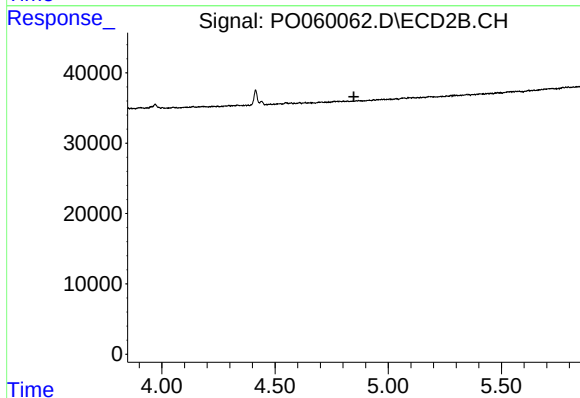
R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#19 AR-1242-4

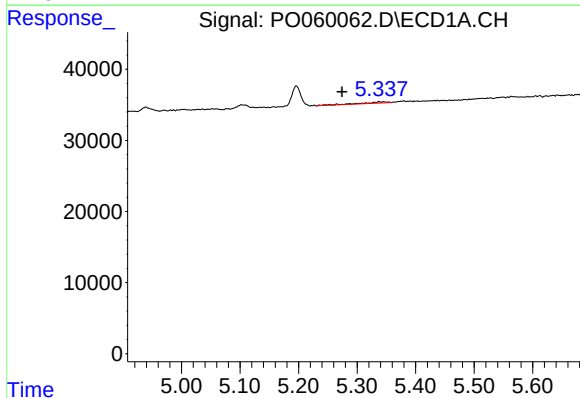
R.T.: 5.565 min
Delta R.T.: 0.026 min
Response: 2250
Conc: 2.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



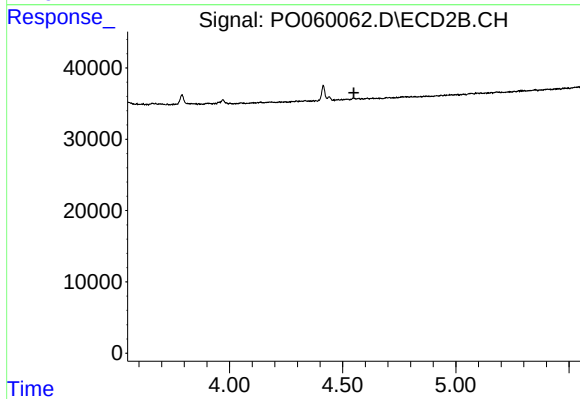
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.848 min
Response: 0
Conc: N.D.



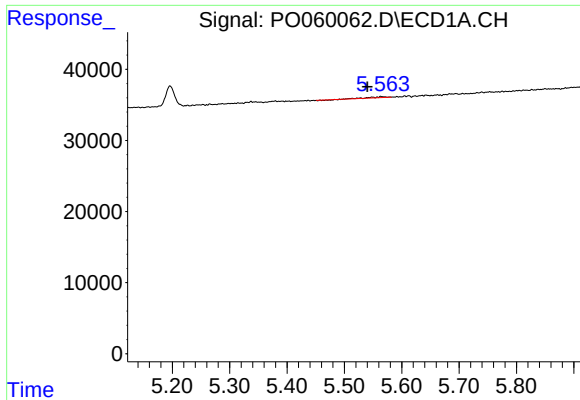
#21 AR-1248-1

R.T.: 5.338 min
Delta R.T.: 0.064 min
Response: 6021
Conc: 6.01 ng/ml



#21 AR-1248-1

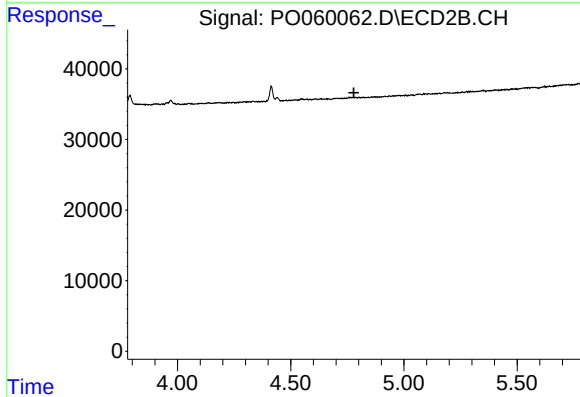
R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#22 AR-1248-2

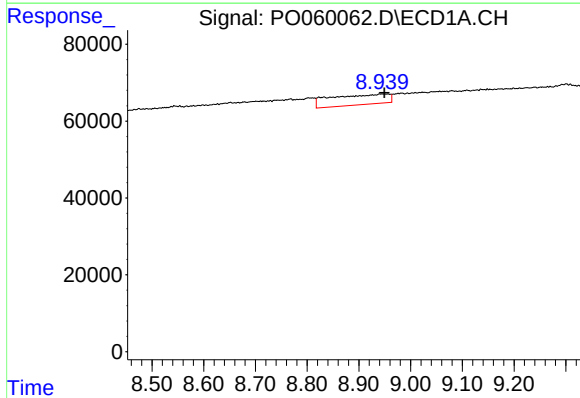
R.T.: 5.565 min
Delta R.T.: 0.026 min
Response: 2250
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



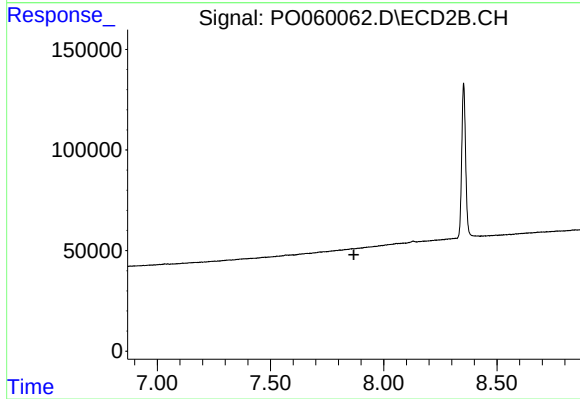
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



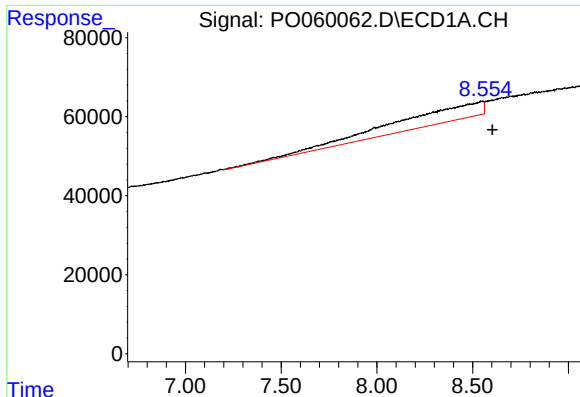
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 208006
Conc: 81.04 ng/ml



#40 AR-1262-5

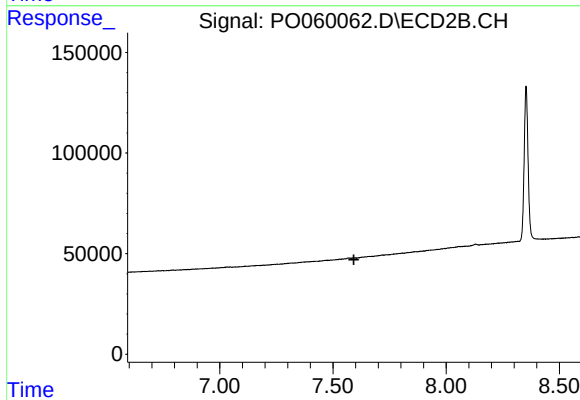
R.T.: 0.000 min
Exp R.T. : 7.868 min
Response: 0
Conc: N.D.



#43 AR-1268-3

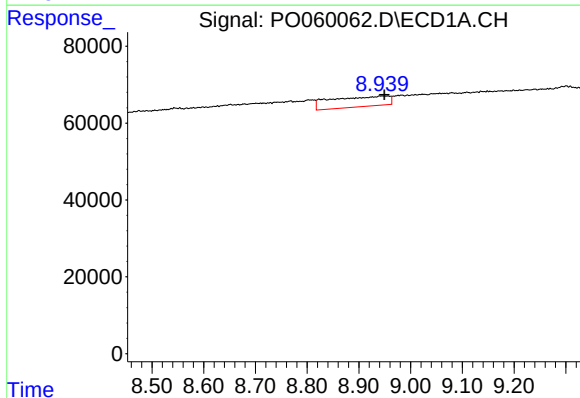
R.T.: 8.553 min
Delta R.T.: -0.049 min
Response: 1401590
Conc: 198.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



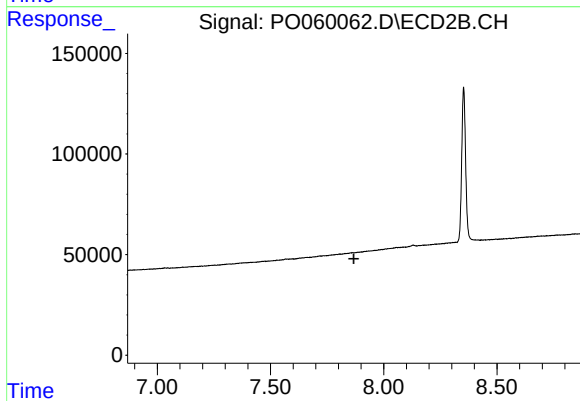
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.592 min
Response: 0
Conc: N.D.



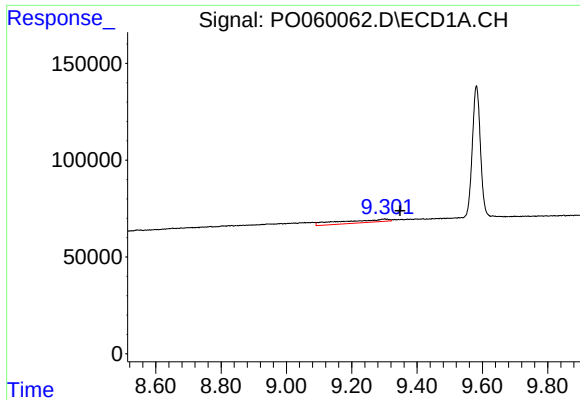
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 208006
Conc: 74.82 ng/ml



#44 AR-1268-4

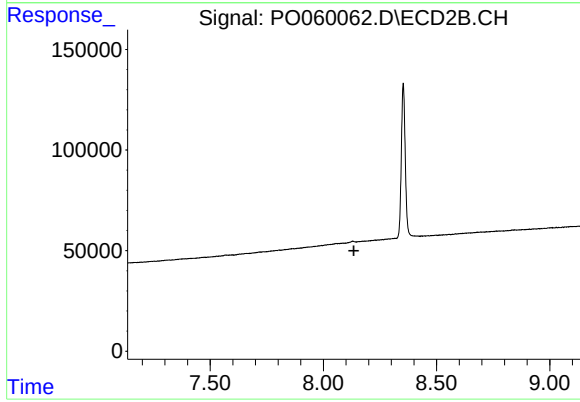
R.T.: 0.000 min
Exp R.T. : 7.868 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.301 min
Delta R.T.: -0.047 min
Response: 159493
Conc: 8.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMP



#45 AR-1268-5

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: -515813
Conc: N.D.