

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2019 22:59
 Operator : SM/SJ
 Sample : K4237-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-07(13-14)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:14:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.151	3.512	1077348	894505	25.528	22.391
2)	SA Decachlor...	9.659	8.389	1091873	847370	20.162	21.467
Target Compounds							
3)	L1 AR-1016-1	5.334	0.000	4776	0	2.549	N.D. #
4)	L1 AR-1016-2	5.334	0.000	4776	0	1.736	N.D. #
5)	L1 AR-1016-3	5.380	0.000	5595	0	3.295	N.D. #
8)	L2 AR-1221-1	4.452	0.000	14176	0	31.207	N.D. #
9)	L2 AR-1221-2	4.452	0.000	14176	0	41.117	N.D. #
10)	L2 AR-1221-3	4.569	0.000	9777	0	8.916	N.D. #
11)	L3 AR-1232-1	4.569	0.000	9777	0	10.829	N.D. #
13)	L3 AR-1232-3	5.380	0.000	5595	0	5.226	N.D. #
16)	L4 AR-1242-1	5.334	0.000	4776	0	3.730	N.D. #
17)	L4 AR-1242-2	5.334	0.000	4776	0	2.525	N.D. #
18)	L4 AR-1242-3	5.380	0.000	5595	0	4.770	N.D. #
21)	L5 AR-1248-1	5.334	0.000	4776	0	4.724	N.D. #
40)	L8 AR-1262-5	9.008	0.000	6483	0	2.822	N.D. #
43)	L9 AR-1268-3	8.603	0.000	32173	0	3.895	N.D. #
44)	L9 AR-1268-4	9.008	0.000	6483	0	2.169	N.D. #
45)	L9 AR-1268-5	9.364	0.000	43896	0	2.045	N.D. #

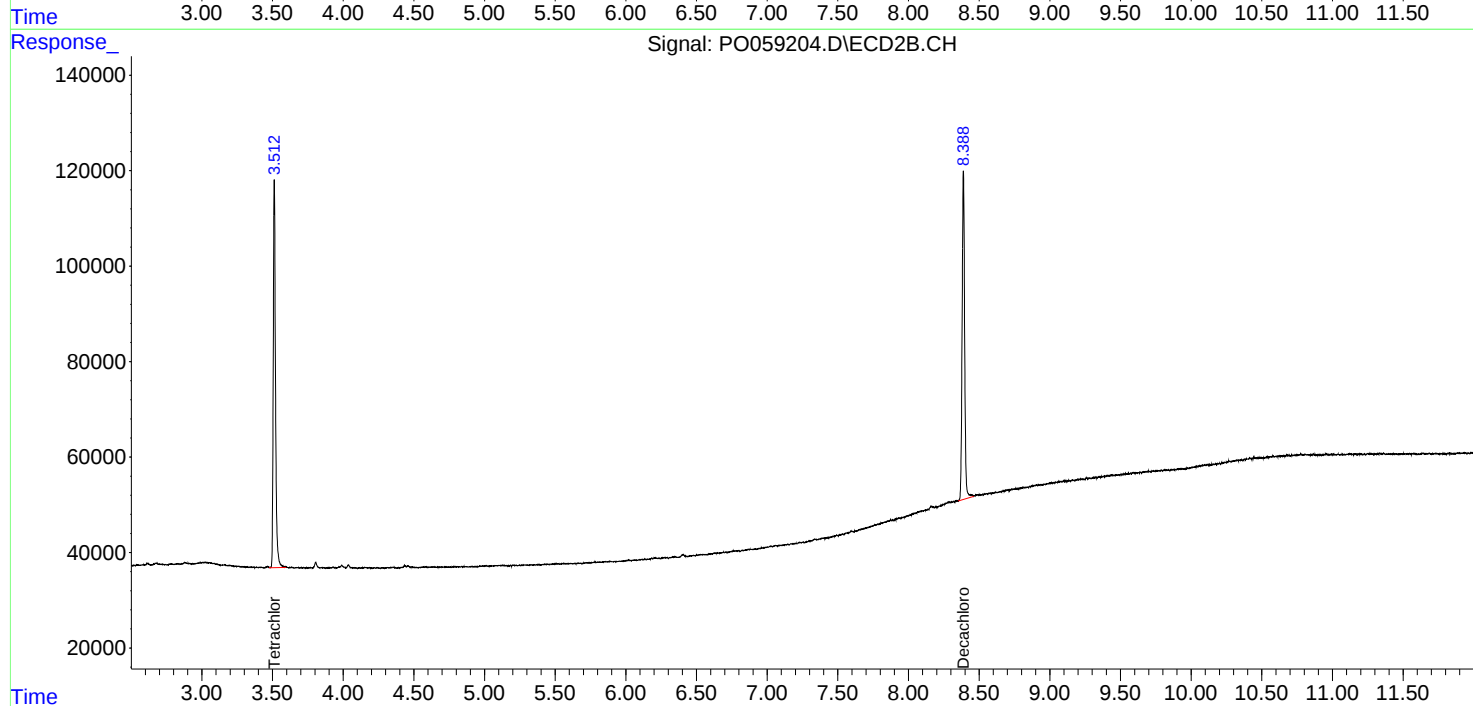
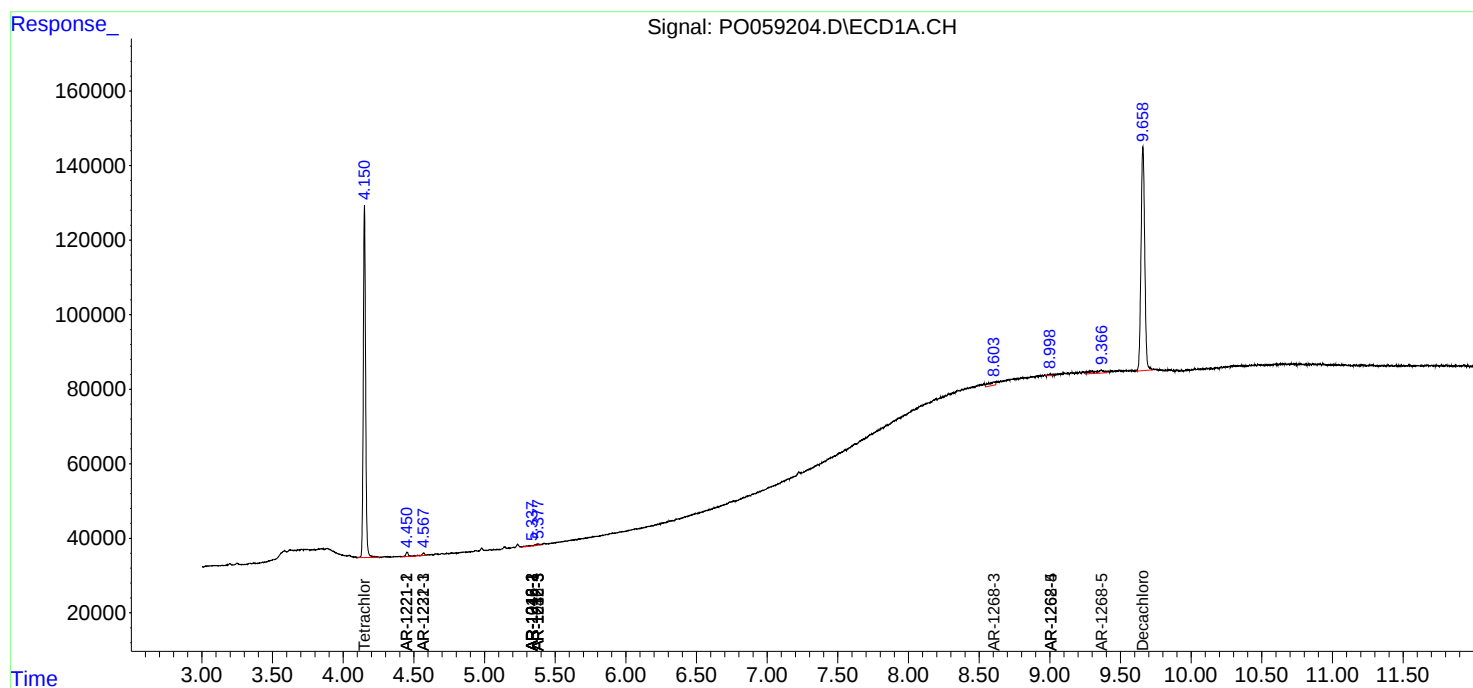
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

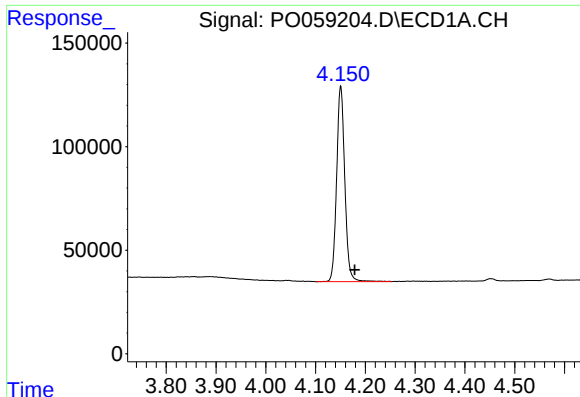
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
Data File : P0059204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2019 22:59
Operator : SM/SJ
Sample : K4237-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
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SB-07(13-14)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:14:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
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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

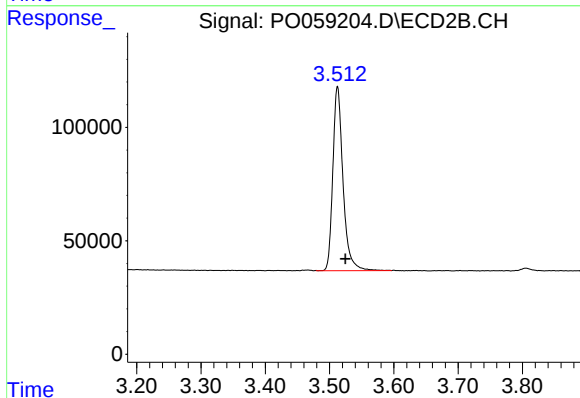




#1 Tetrachloro-m-xylene

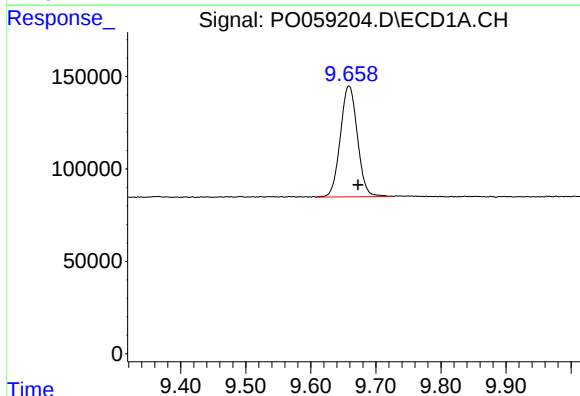
R.T.: 4.151 min
Delta R.T.: -0.028 min
Response: 1077348
Conc: 25.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



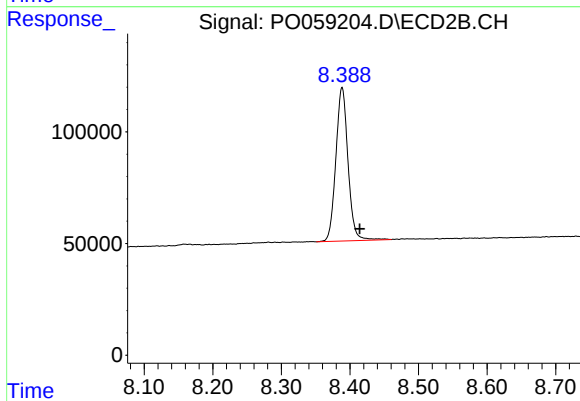
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.012 min
Response: 894505
Conc: 22.39 ng/ml



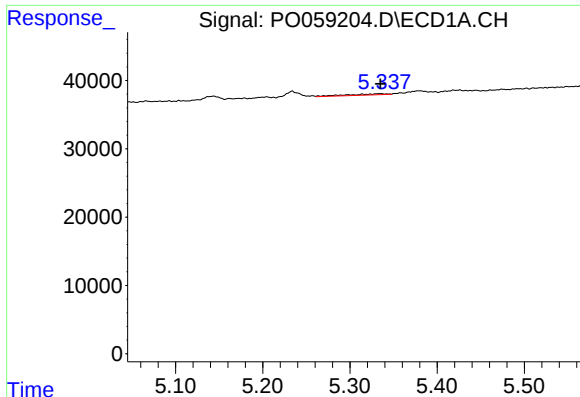
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.014 min
Response: 1091873
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

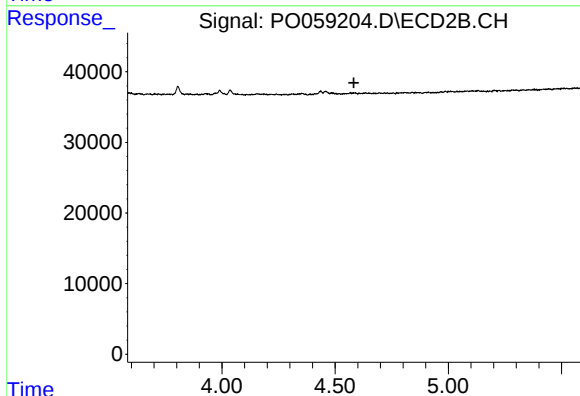
R.T.: 8.389 min
Delta R.T.: -0.025 min
Response: 847370
Conc: 21.47 ng/ml



#3 AR-1016-1

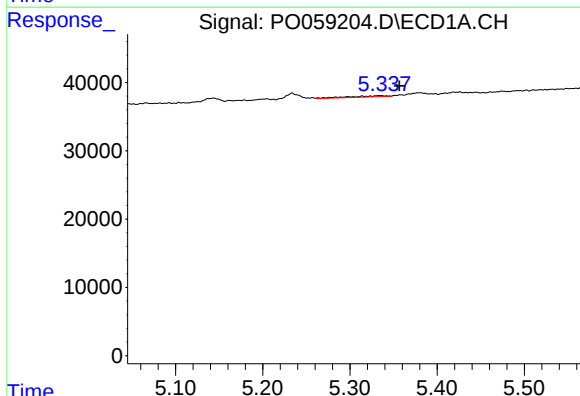
R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 4776
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



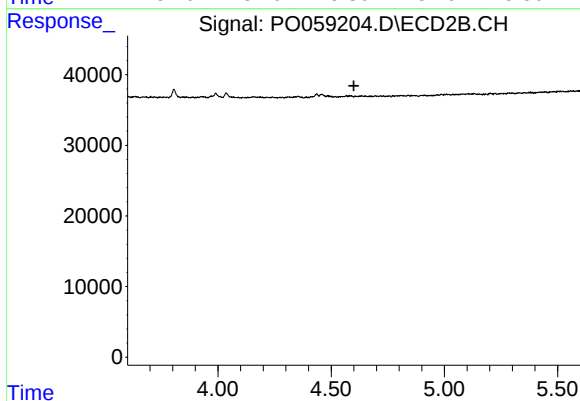
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



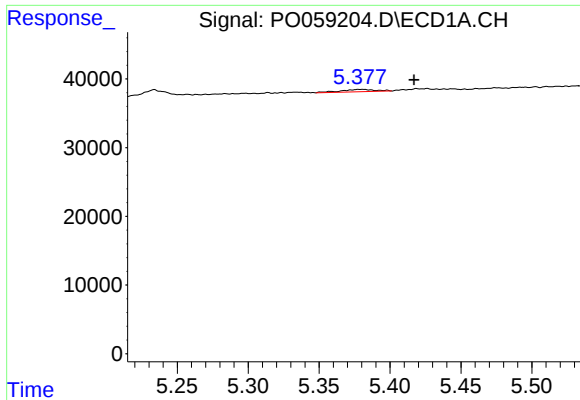
#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.023 min
Response: 4776
Conc: 1.74 ng/ml



#4 AR-1016-2

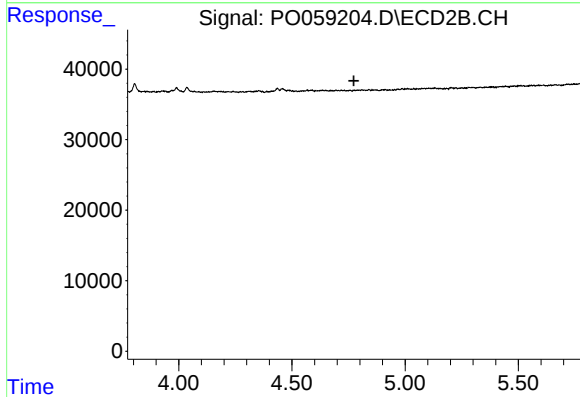
R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#5 AR-1016-3

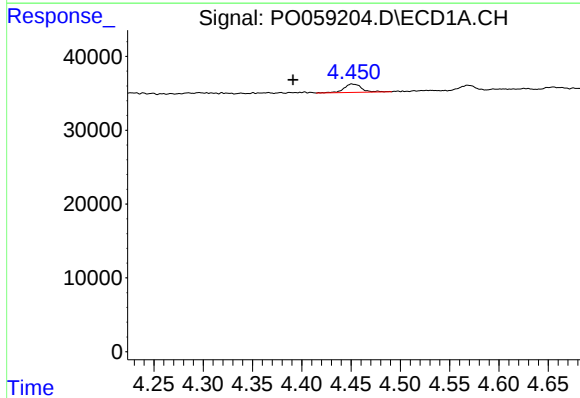
R.T.: 5.380 min
Delta R.T.: -0.037 min
Response: 5595
Conc: 3.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



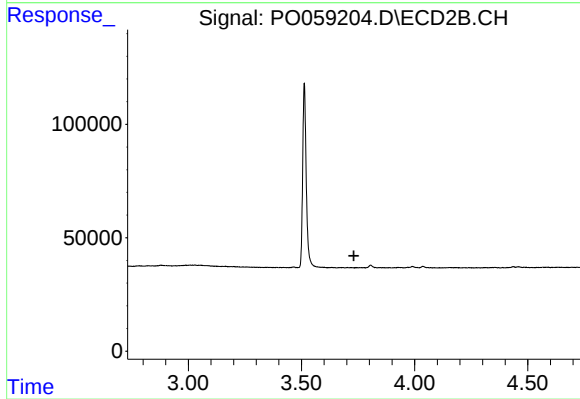
#5 AR-1016-3

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



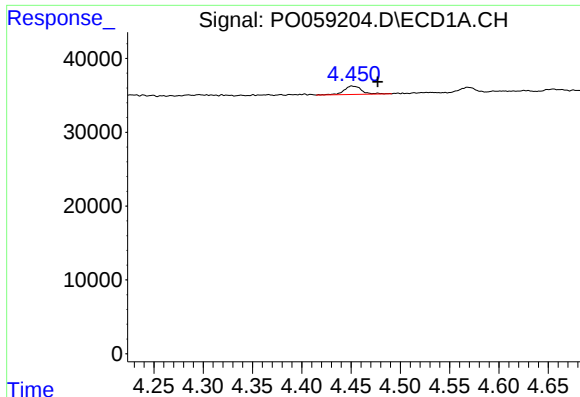
#8 AR-1221-1

R.T.: 4.452 min
Delta R.T.: 0.061 min
Response: 14176
Conc: 31.21 ng/ml



#8 AR-1221-1

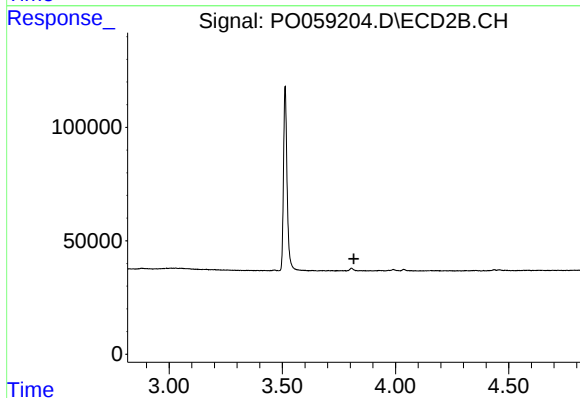
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

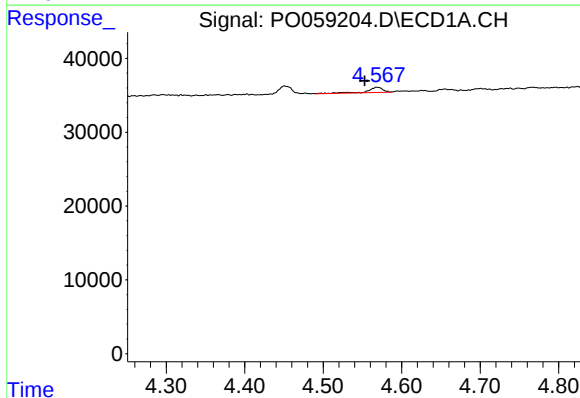
R.T.: 4.452 min
Delta R.T.: -0.025 min
Response: 14176
Conc: 41.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



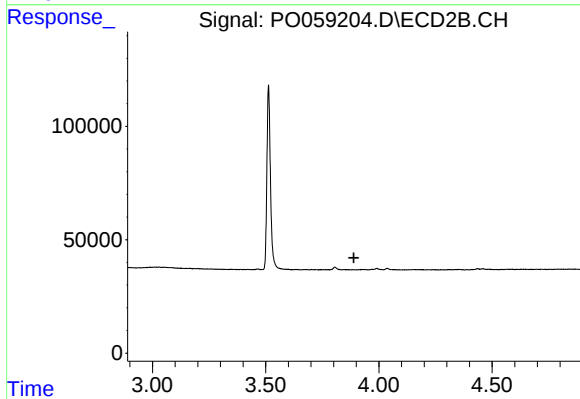
#9 AR-1221-2

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



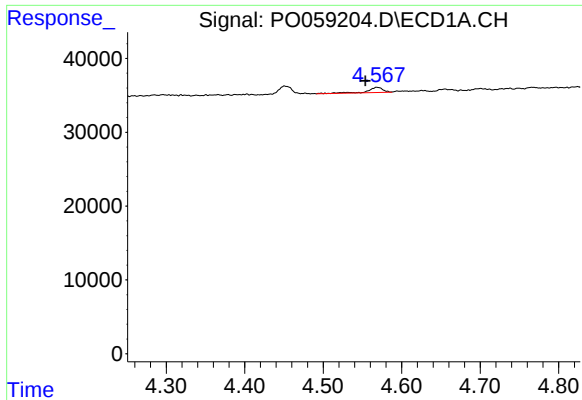
#10 AR-1221-3

R.T.: 4.569 min
Delta R.T.: 0.016 min
Response: 9777
Conc: 8.92 ng/ml



#10 AR-1221-3

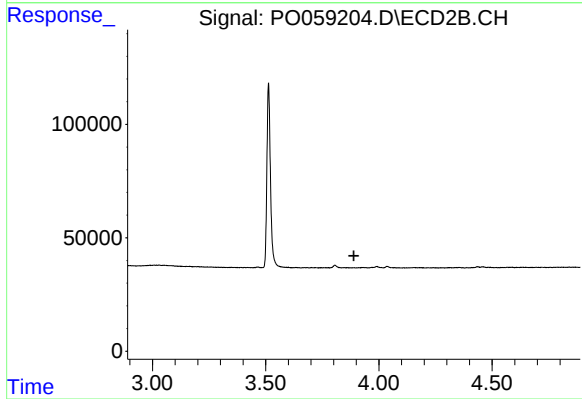
R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



#11 AR-1232-1

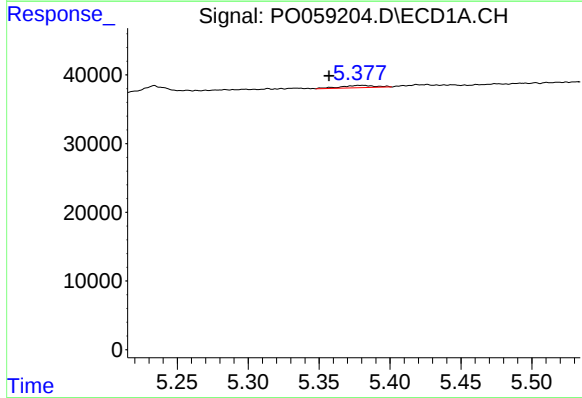
R.T.: 4.569 min
Delta R.T.: 0.015 min
Response: 9777
Conc: 10.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



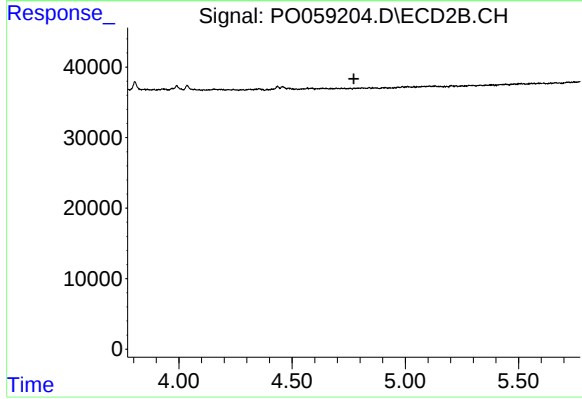
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



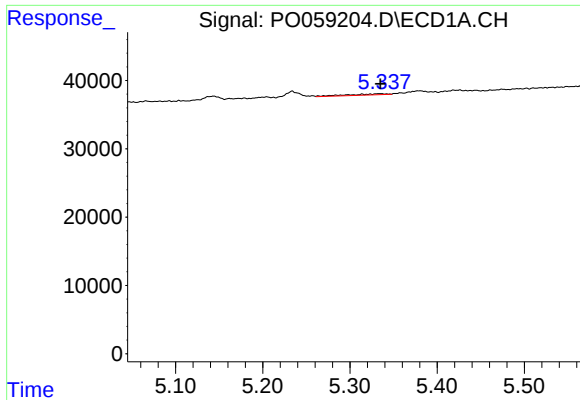
#13 AR-1232-3

R.T.: 5.380 min
Delta R.T.: 0.023 min
Response: 5595
Conc: 5.23 ng/ml



#13 AR-1232-3

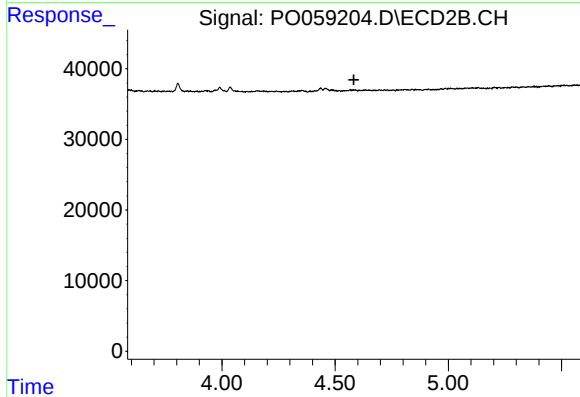
R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#16 AR-1242-1

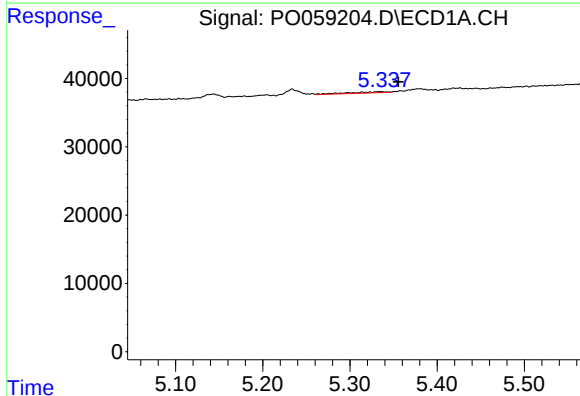
R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 4776
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



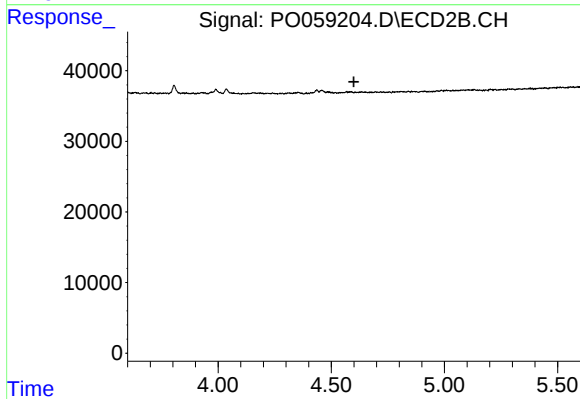
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



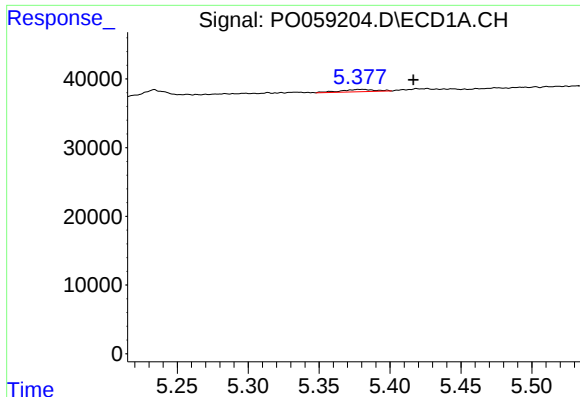
#17 AR-1242-2

R.T.: 5.334 min
Delta R.T.: -0.022 min
Response: 4776
Conc: 2.52 ng/ml



#17 AR-1242-2

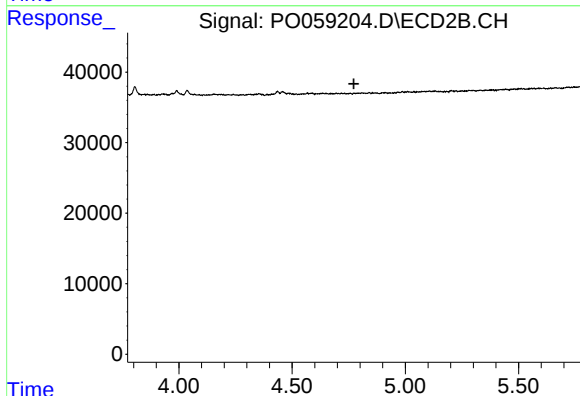
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#18 AR-1242-3

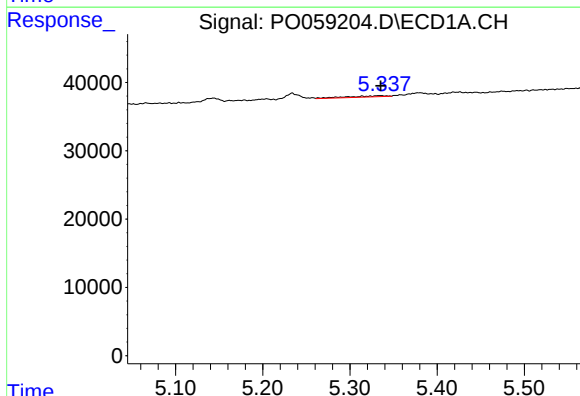
R.T.: 5.380 min
Delta R.T.: -0.037 min
Response: 5595
Conc: 4.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



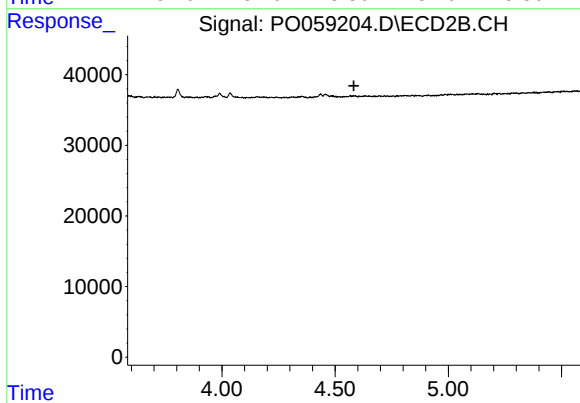
#18 AR-1242-3

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



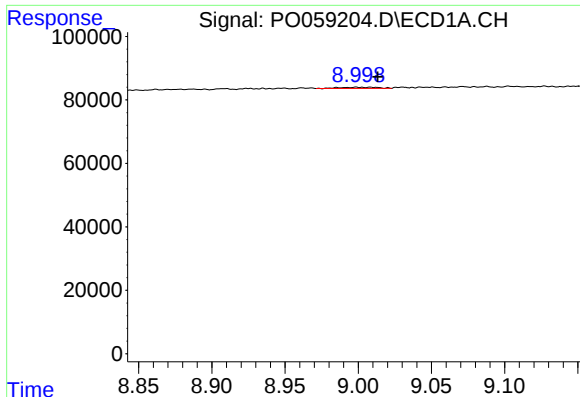
#21 AR-1248-1

R.T.: 5.334 min
Delta R.T.: -0.001 min
Response: 4776
Conc: 4.72 ng/ml



#21 AR-1248-1

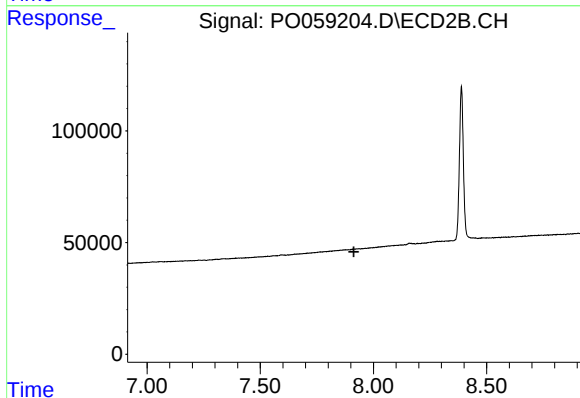
R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



#40 AR-1262-5

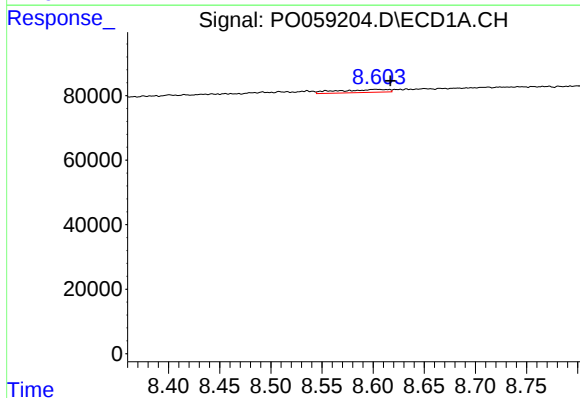
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 6483
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



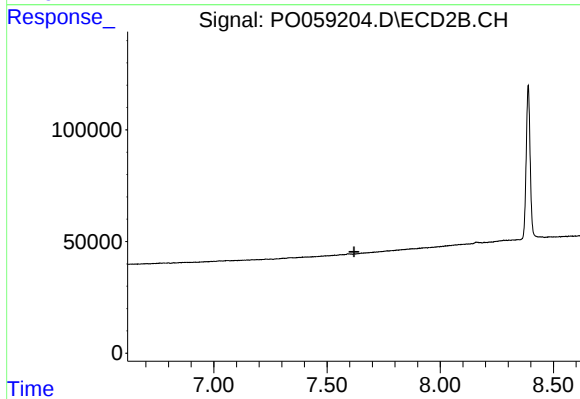
#40 AR-1262-5

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



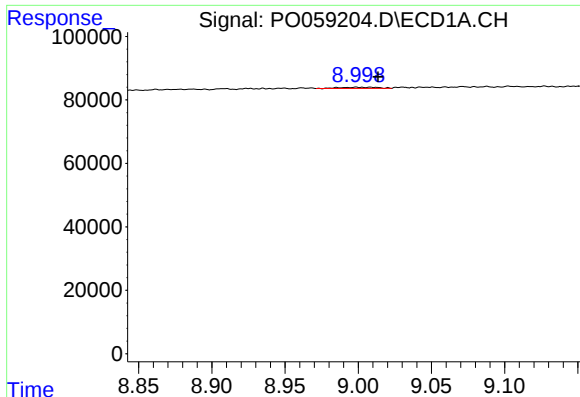
#43 AR-1268-3

R.T.: 8.603 min
Delta R.T.: -0.014 min
Response: 32173
Conc: 3.90 ng/ml



#43 AR-1268-3

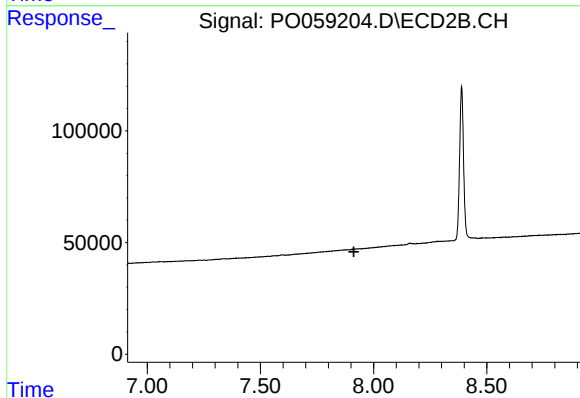
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#44 AR-1268-4

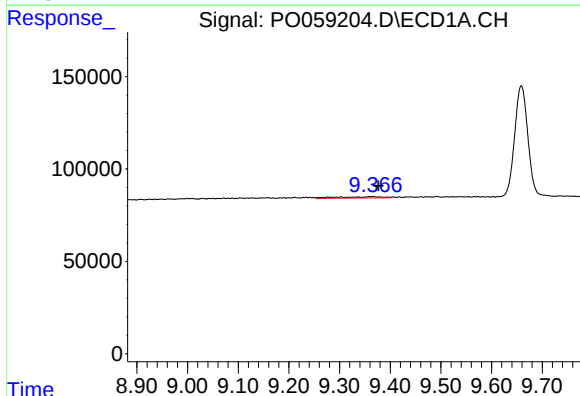
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 6483
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(13-14)



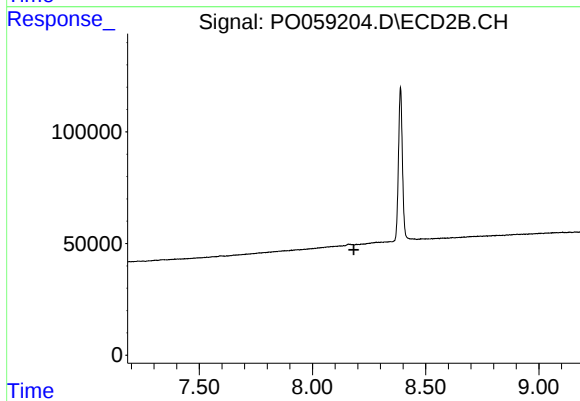
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.364 min
Delta R.T.: -0.013 min
Response: 43896
Conc: 2.04 ng/ml



#45 AR-1268-5

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