

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111318\
 Data File : P0051477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 14:10
 Operator : SM/SJ
 Sample : AR1221ICV500
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 14:46:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 14:44:02 2018
 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...	4.312	3.303	150.3E6	51827081	47.061	47.066
2)	SA Decachlor...	9.958	8.058	82096431	41553954	42.774	50.129
Target Compounds							
3)	L1 AR-1016-1	5.483	4.344	2484034	2786882	33.272	114.356 #
4)	L1 AR-1016-2	5.505	4.344	4020763	2786882	35.552	52.614 #
5)	L1 AR-1016-3	5.567	0.000	2763282	0	42.062	N.D. #
6)	L1 AR-1016-4	5.666	0.000	1706342	0	31.381	N.D. #
8)	L2 AR-1221-1	4.524	3.508	14329643	5142850	479.553	494.545
9)	L2 AR-1221-2	4.611	3.589	10205782	3767086	471.087	483.973
10)	L2 AR-1221-3	4.688	3.660	32954722	12200384	466.991	476.931
11)	L3 AR-1232-1	4.688	3.660	32954722	12200384	636.139	655.091
12)	L3 AR-1232-2	5.216	4.344	2264778	2786882	94.656	123.050 #
13)	L3 AR-1232-3	5.505	0.000	4020763	0	83.762	N.D. #
14)	L3 AR-1232-4	5.666	0.000	1706342	0	72.575	N.D. #
16)	L4 AR-1242-1	5.505	4.344	4020763	2786882	43.307	63.494 #
17)	L4 AR-1242-2	5.567	4.344	2763282	2786882	29.763	116.429 #
18)	L4 AR-1242-3	5.567	0.000	2763282	0	51.473	N.D. #
19)	L4 AR-1242-4	5.666	0.000	1706342	0	38.268	N.D. #
21)	L5 AR-1248-1	5.505	4.344	4020763	2786882	61.612	101.599 #

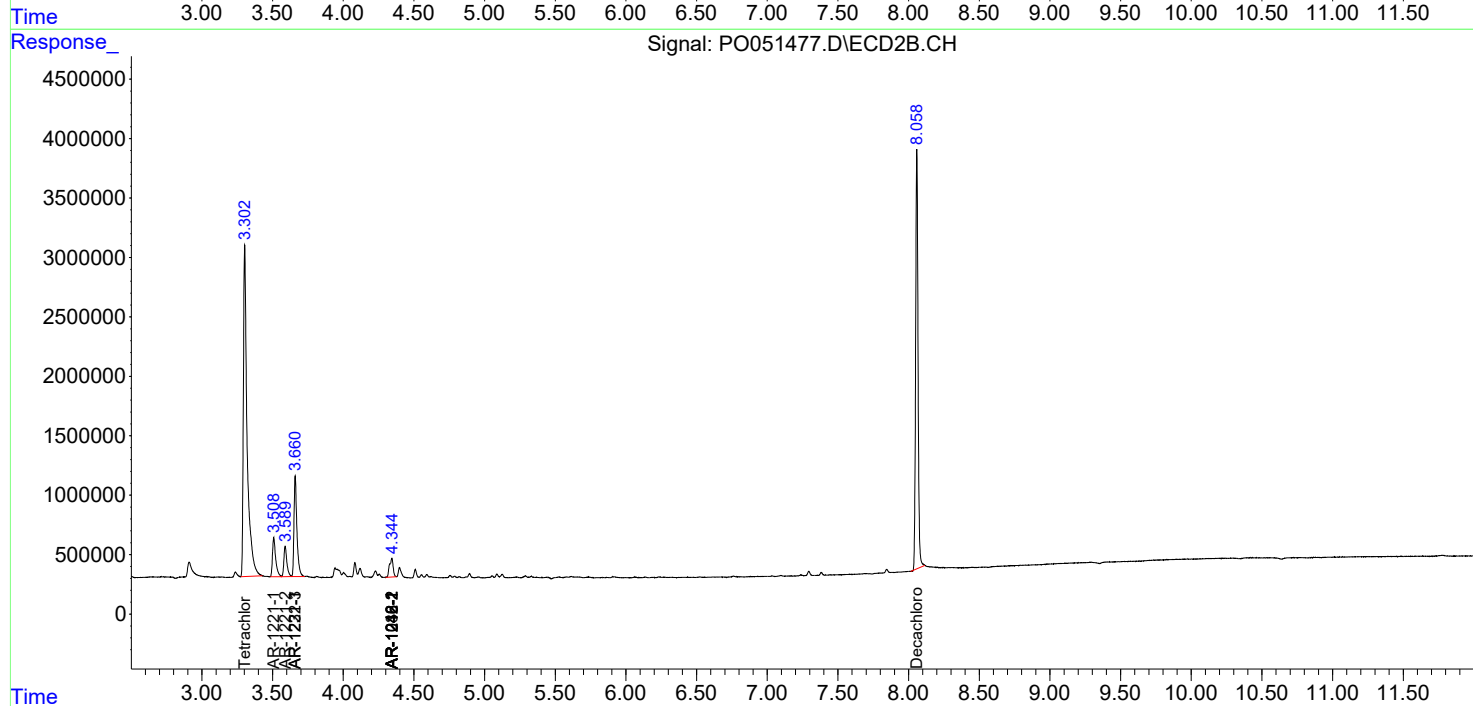
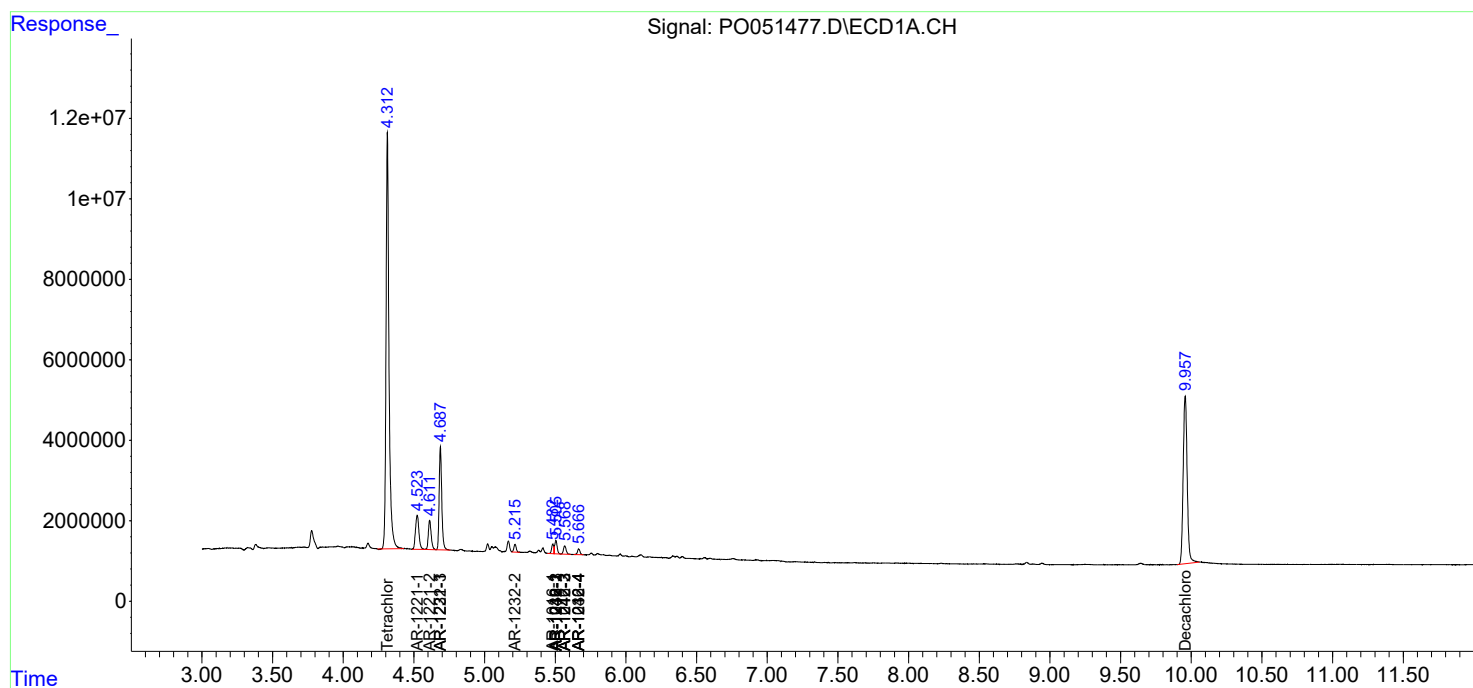
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

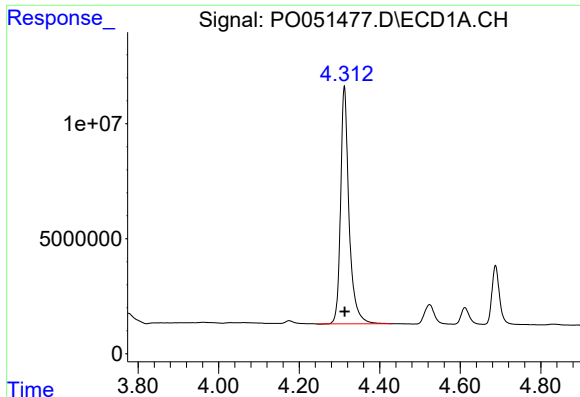
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111318\
Data File : PO051477.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 14:10
Operator : SM/SJ
Sample : AR1221ICV500
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:46:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 14:44:02 2018
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

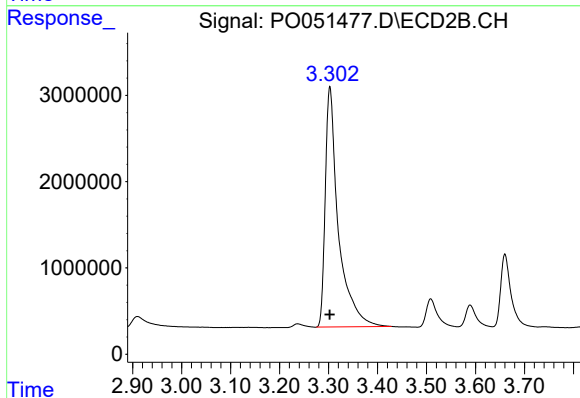




#1 Tetrachloro-m-xylene

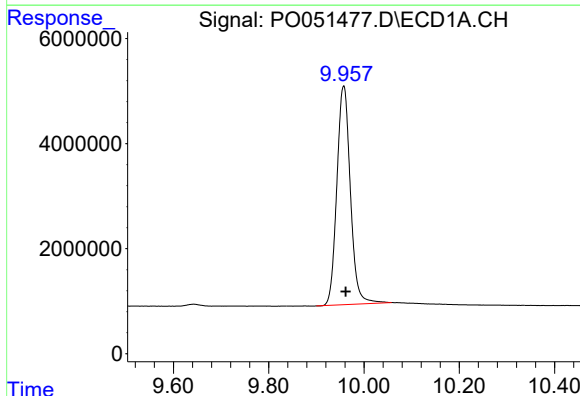
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 150293628
Conc: 47.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



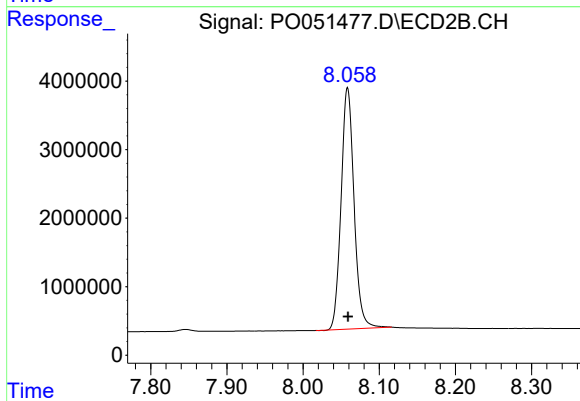
#1 Tetrachloro-m-xylene

R.T.: 3.303 min
Delta R.T.: 0.000 min
Response: 51827081
Conc: 47.07 ng/ml



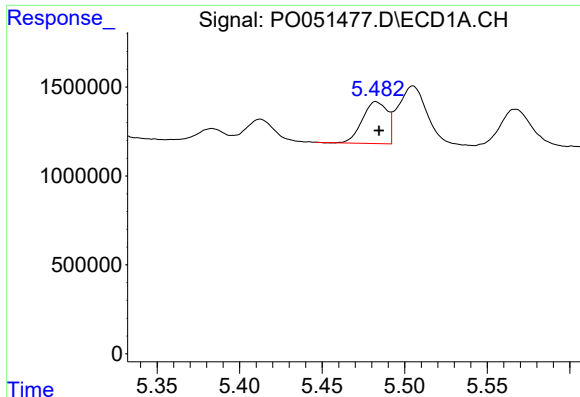
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.004 min
Response: 82096431
Conc: 42.77 ng/ml



#2 Decachlorobiphenyl

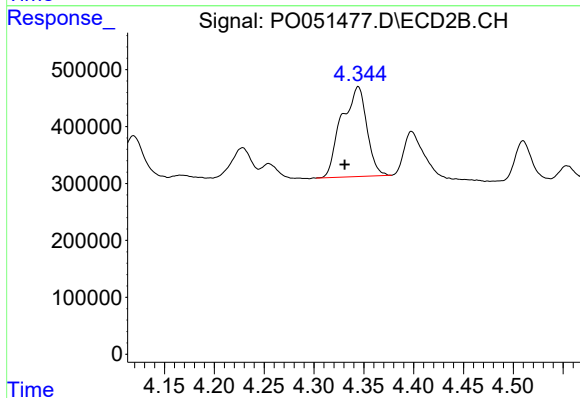
R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 41553954
Conc: 50.13 ng/ml



#3 AR-1016-1

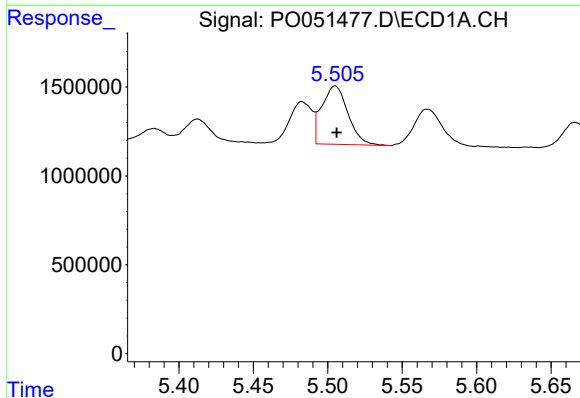
R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 2484034
Conc: 33.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



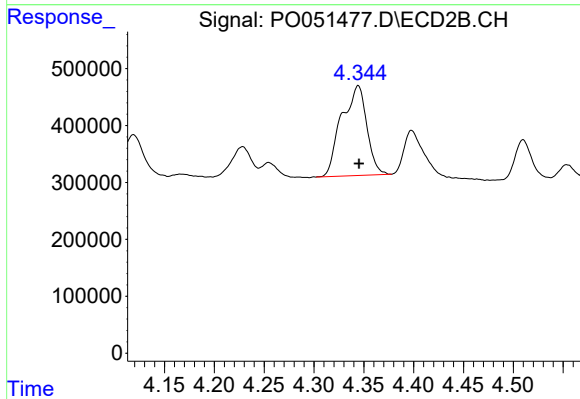
#3 AR-1016-1

R.T.: 4.344 min
Delta R.T.: 0.014 min
Response: 2786882
Conc: 114.36 ng/ml



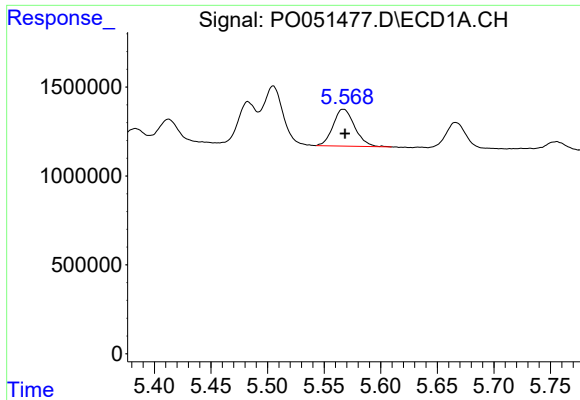
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 4020763
Conc: 35.55 ng/ml



#4 AR-1016-2

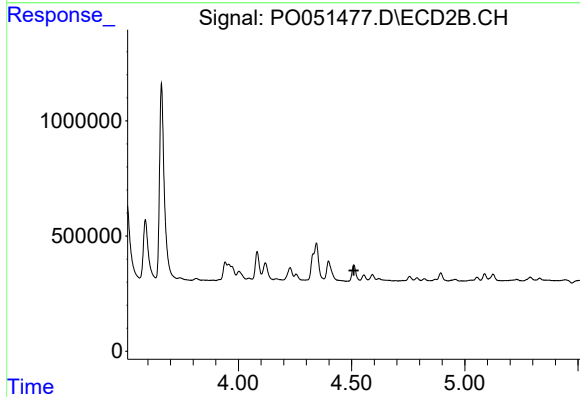
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 2786882
Conc: 52.61 ng/ml



#5 AR-1016-3

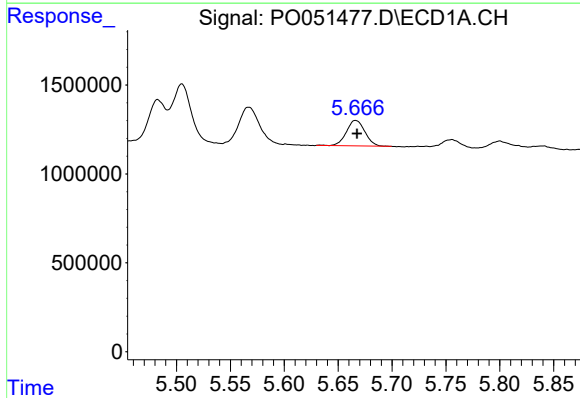
R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 2763282
Conc: 42.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



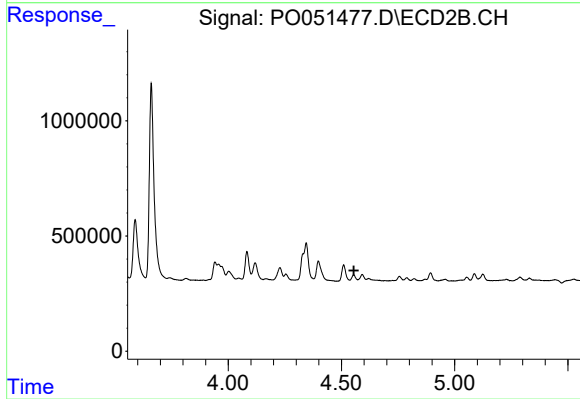
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.510 min
Response: 0
Conc: N.D.



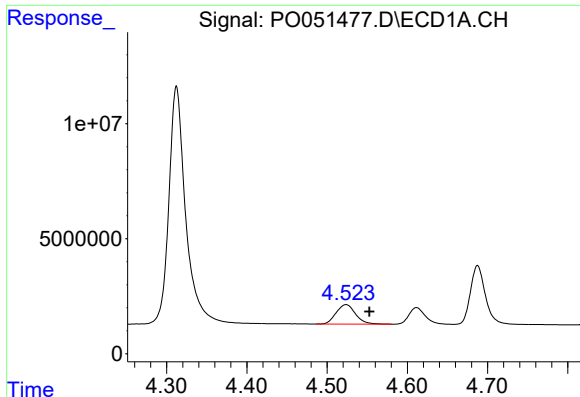
#6 AR-1016-4

R.T.: 5.666 min
Delta R.T.: -0.001 min
Response: 1706342
Conc: 31.38 ng/ml



#6 AR-1016-4

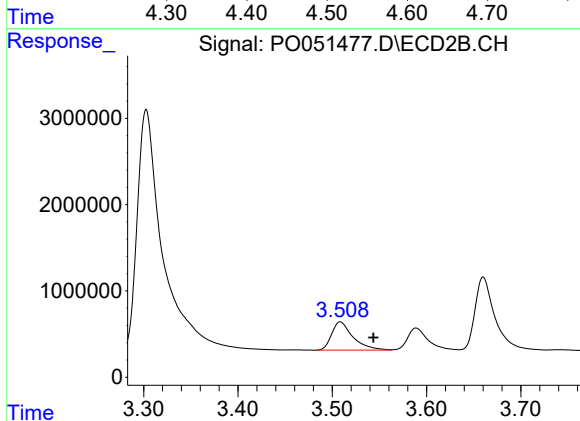
R.T.: 0.000 min
Exp R.T. : 4.555 min
Response: 0
Conc: N.D.



#8 AR-1221-1

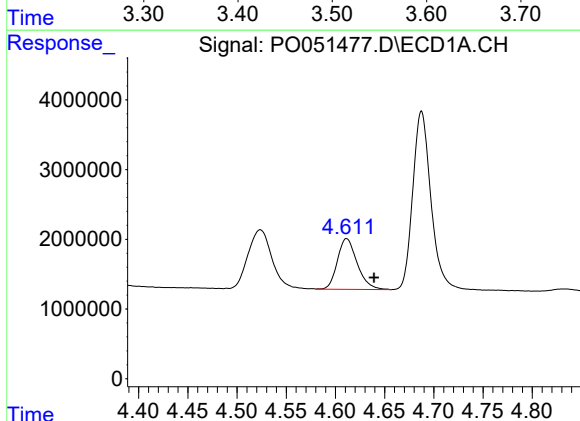
R.T.: 4.524 min
Delta R.T.: -0.029 min
Response: 14329643
Conc: 479.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



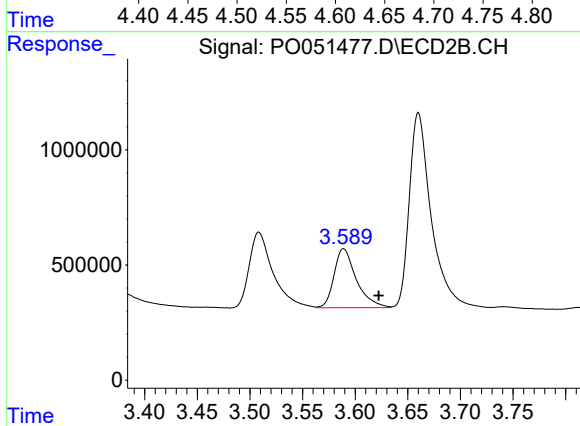
#8 AR-1221-1

R.T.: 3.508 min
Delta R.T.: -0.035 min
Response: 5142850
Conc: 494.55 ng/ml



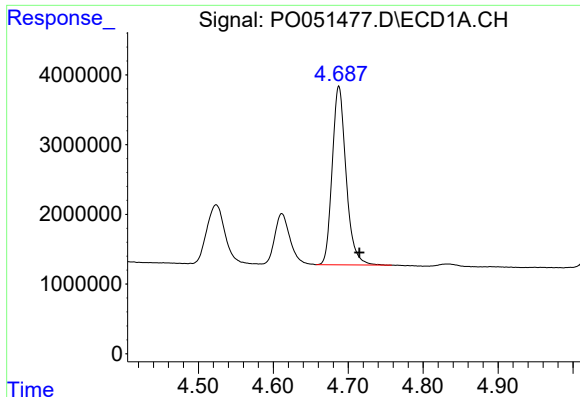
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.028 min
Response: 10205782
Conc: 471.09 ng/ml



#9 AR-1221-2

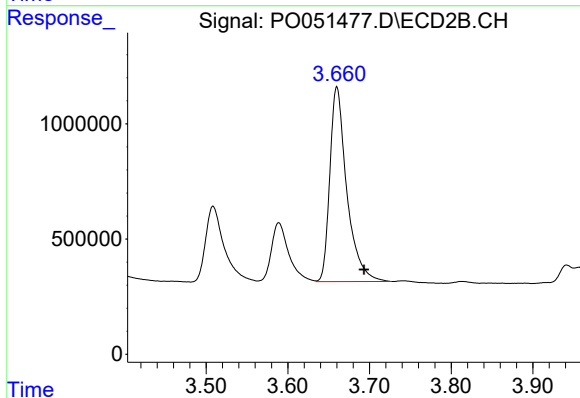
R.T.: 3.589 min
Delta R.T.: -0.033 min
Response: 3767086
Conc: 483.97 ng/ml



#10 AR-1221-3

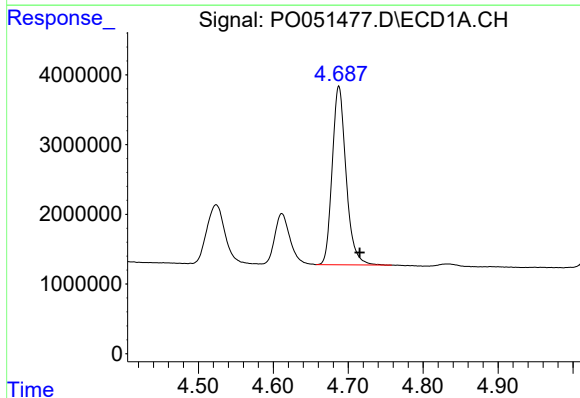
R.T.: 4.688 min
Delta R.T.: -0.027 min
Response: 32954722
Conc: 466.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



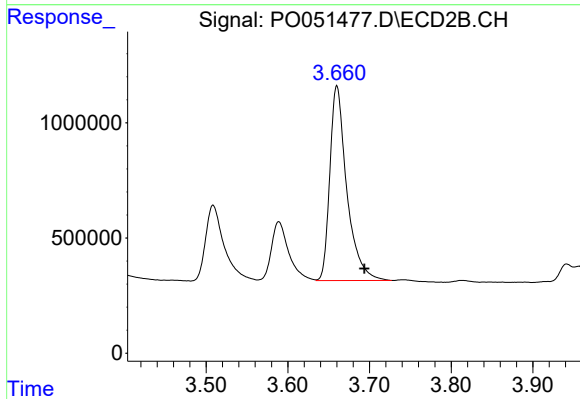
#10 AR-1221-3

R.T.: 3.660 min
Delta R.T.: -0.033 min
Response: 12200384
Conc: 476.93 ng/ml



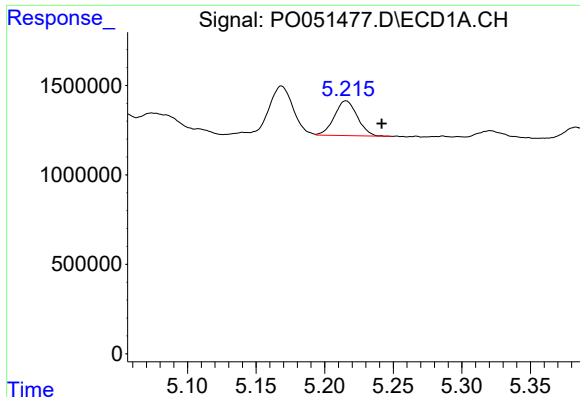
#11 AR-1232-1

R.T.: 4.688 min
Delta R.T.: -0.028 min
Response: 32954722
Conc: 636.14 ng/ml



#11 AR-1232-1

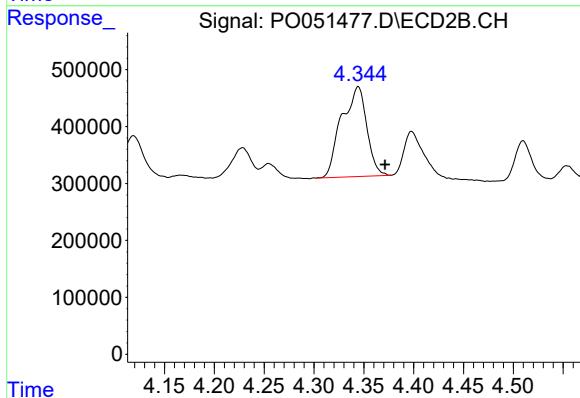
R.T.: 3.660 min
Delta R.T.: -0.033 min
Response: 12200384
Conc: 655.09 ng/ml



#12 AR-1232-2

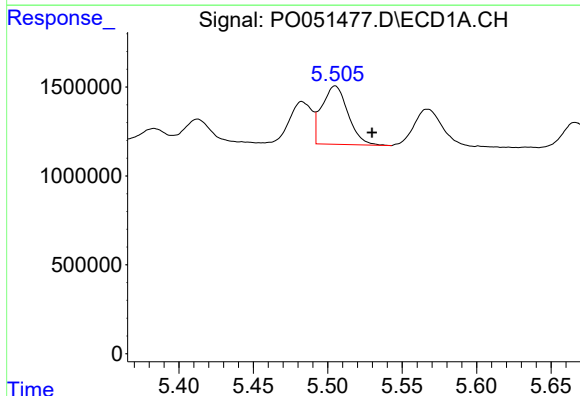
R.T.: 5.216 min
Delta R.T.: -0.026 min
Response: 2264778
Conc: 94.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



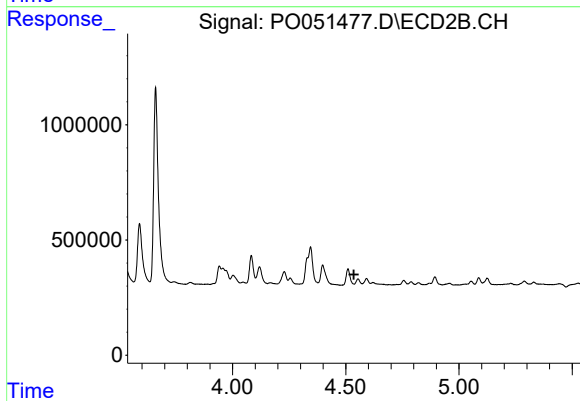
#12 AR-1232-2

R.T.: 4.344 min
Delta R.T.: -0.027 min
Response: 2786882
Conc: 123.05 ng/ml



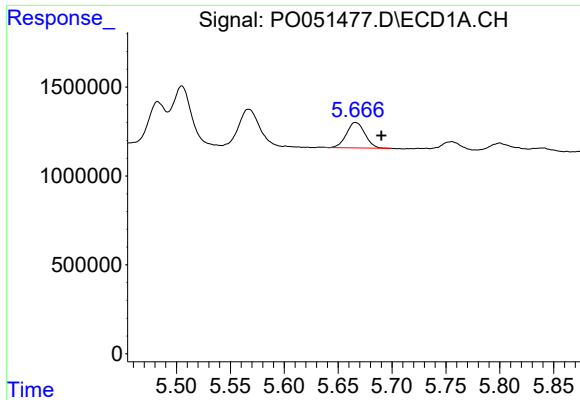
#13 AR-1232-3

R.T.: 5.505 min
Delta R.T.: -0.025 min
Response: 4020763
Conc: 83.76 ng/ml



#13 AR-1232-3

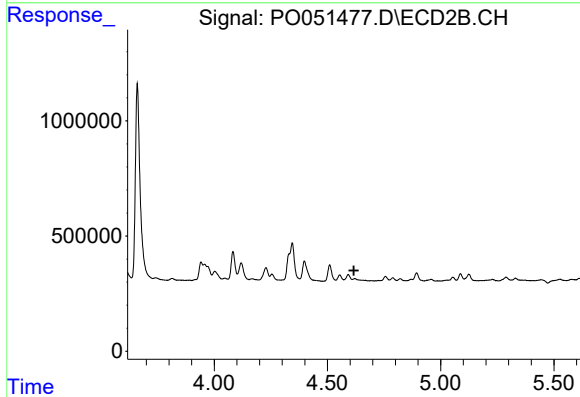
R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#14 AR-1232-4

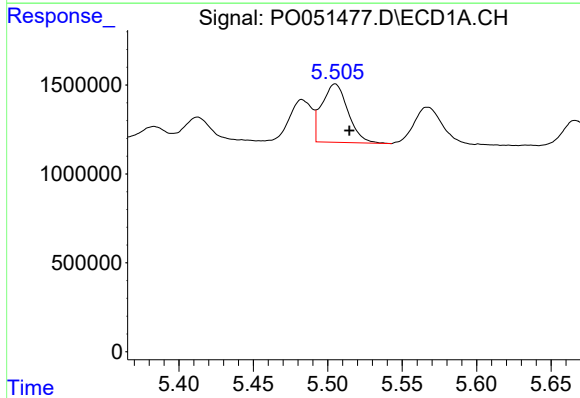
R.T.: 5.666 min
Delta R.T.: -0.024 min
Response: 1706342
Conc: 72.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



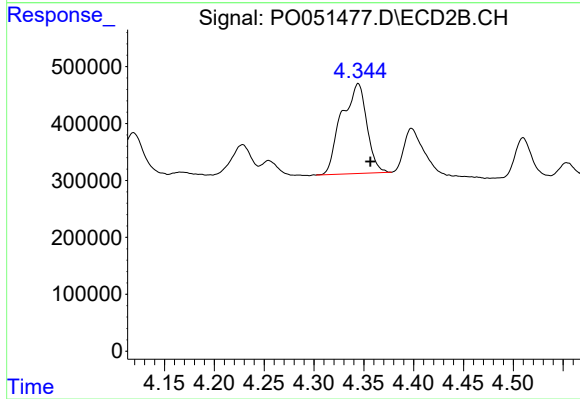
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.



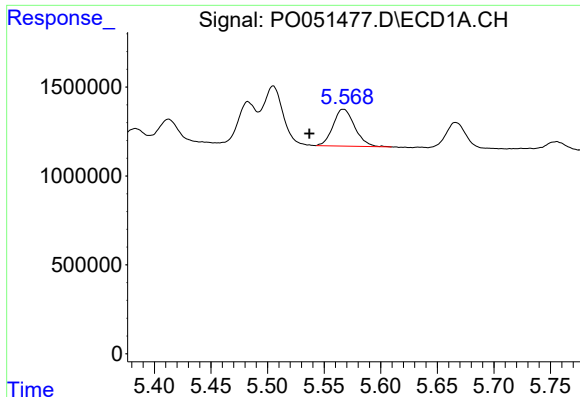
#16 AR-1242-1

R.T.: 5.505 min
Delta R.T.: -0.010 min
Response: 4020763
Conc: 43.31 ng/ml



#16 AR-1242-1

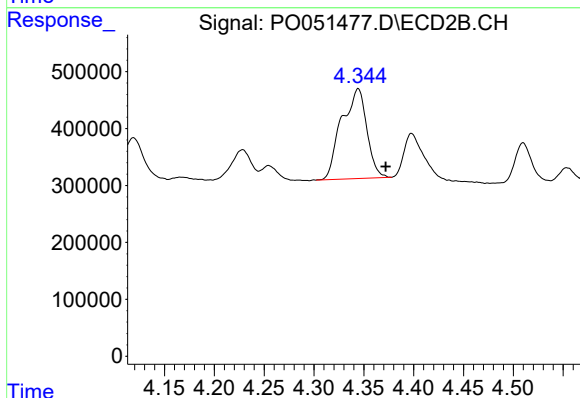
R.T.: 4.344 min
Delta R.T.: -0.012 min
Response: 2786882
Conc: 63.49 ng/ml



#17 AR-1242-2

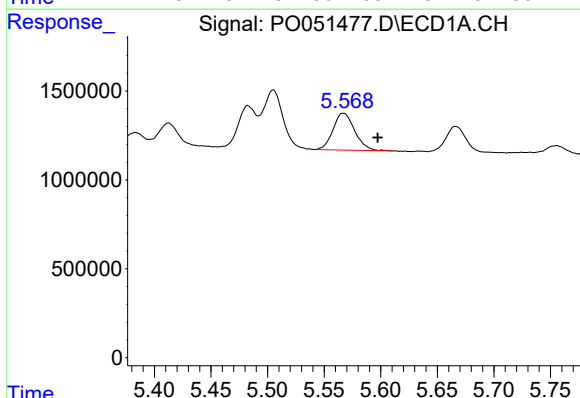
R.T.: 5.567 min
Delta R.T.: 0.030 min
Response: 2763282
Conc: 29.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



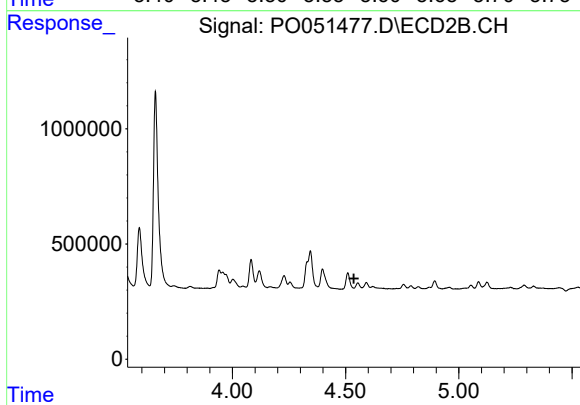
#17 AR-1242-2

R.T.: 4.344 min
Delta R.T.: -0.028 min
Response: 2786882
Conc: 116.43 ng/ml



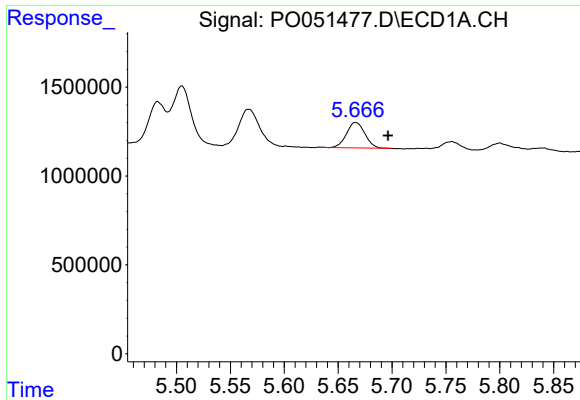
#18 AR-1242-3

R.T.: 5.567 min
Delta R.T.: -0.030 min
Response: 2763282
Conc: 51.47 ng/ml



#18 AR-1242-3

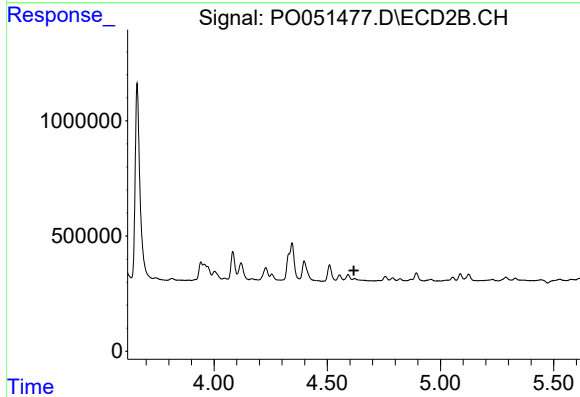
R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



#19 AR-1242-4

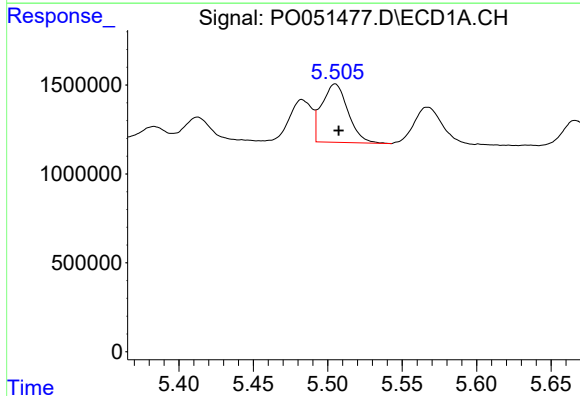
R.T.: 5.666 min
Delta R.T.: -0.030 min
Response: 1706342
Conc: 38.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



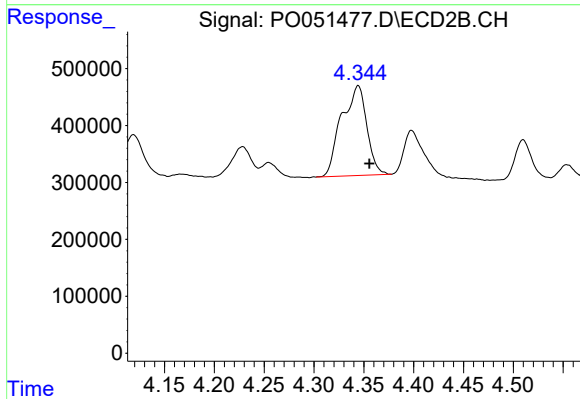
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 4020763
Conc: 61.61 ng/ml



#21 AR-1248-1

R.T.: 4.344 min
Delta R.T.: -0.011 min
Response: 2786882
Conc: 101.60 ng/ml