

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111318\
 Data File : P0051467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 11:06
 Operator : SM/SJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 14:26:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 14:18:56 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	3.302	169.4E6	57966084	53.887	54.263
2) SA Decachlor...	9.960	8.059	92727808	44371196	44.865	44.969
Target Compounds						
3) L1 AR-1016-1	5.483	4.345	2703526	3039935	36.212	123.898 #
4) L1 AR-1016-2	5.505	4.345	4335217	3039935	38.332	57.707 #
5) L1 AR-1016-3	5.568	0.000	2933559	0	44.654	N.D. #
6) L1 AR-1016-4	5.666	0.000	1813203	0	33.346	N.D. #
8) L2 AR-1221-1	4.524	3.509	16033127	5732825	534.072	536.093
9) L2 AR-1221-2	4.611	3.589	11367520	4181964	525.961	544.559
10) L2 AR-1221-3	4.687	3.660	36745694	13444779	523.225	522.388
11) L3 AR-1232-1	4.687	3.660	36745694	13444779	709.318	721.908
12) L3 AR-1232-2	5.216	4.345	2623650	3039935	109.655	134.224
13) L3 AR-1232-3	5.505	0.000	4335217	0	90.313	N.D. #
14) L3 AR-1232-4	5.666	0.000	1813203	0	77.120	N.D. #
16) L4 AR-1242-1	5.505	4.345	4335217	3039935	46.694	69.259 #
17) L4 AR-1242-2	5.568	4.345	2933559	3039935	31.597	127.001 #
18) L4 AR-1242-3	5.568	0.000	2933559	0	54.645	N.D. #
19) L4 AR-1242-4	5.666	0.000	1813203	0	40.665	N.D. #
21) L5 AR-1248-1	5.505	4.345	4335217	3039935	66.430	110.824 #

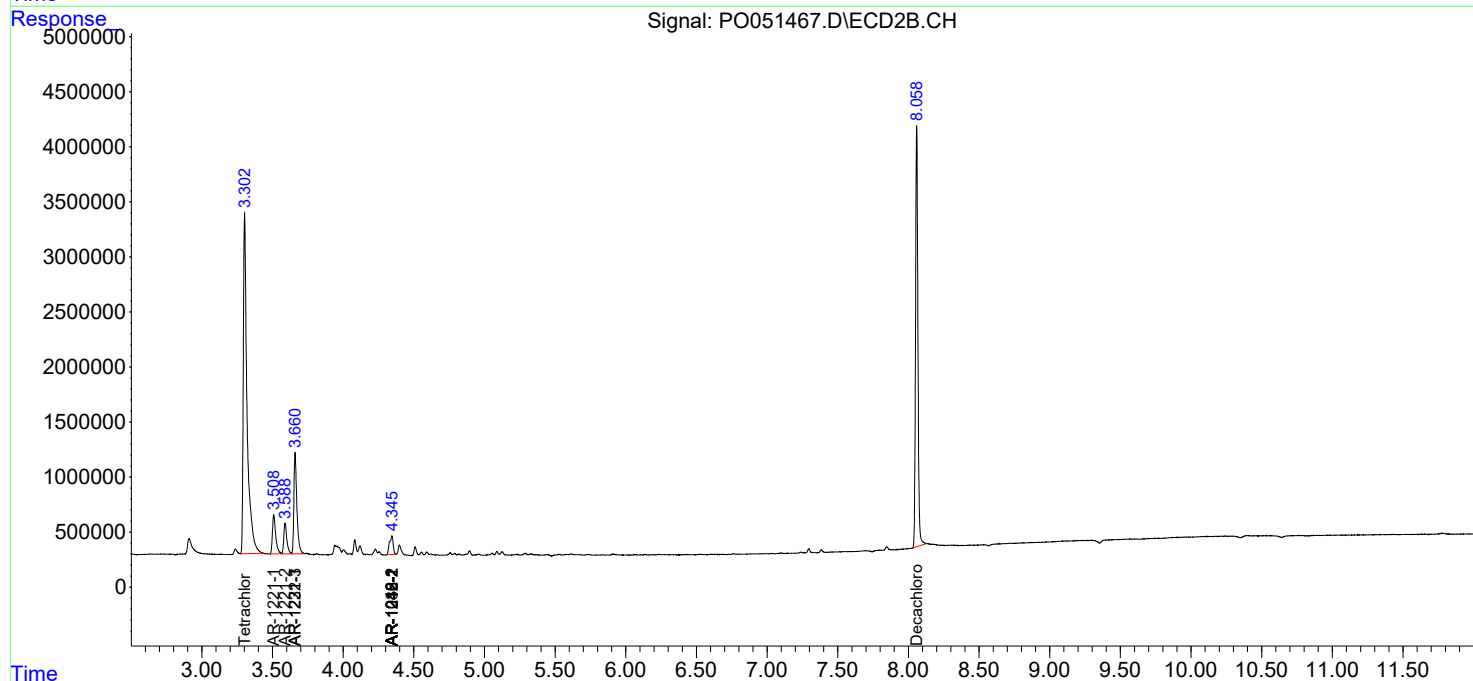
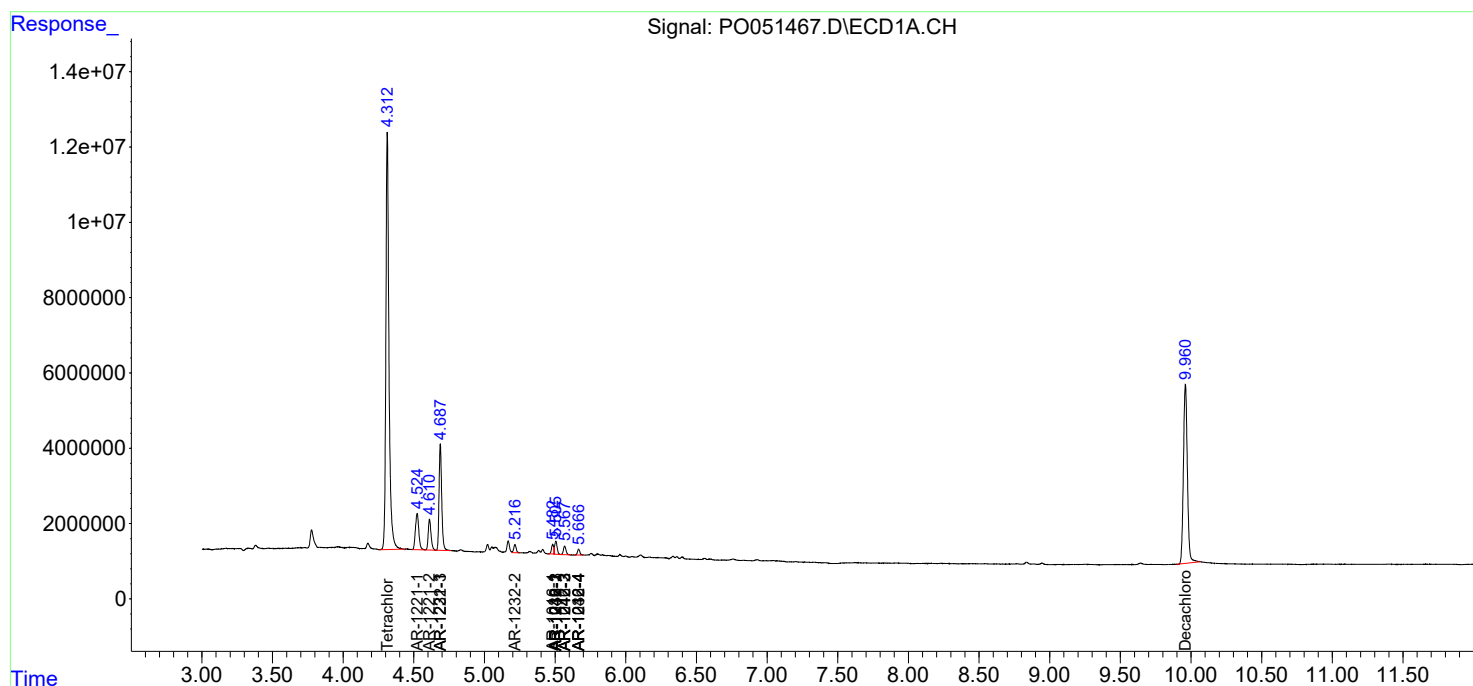
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

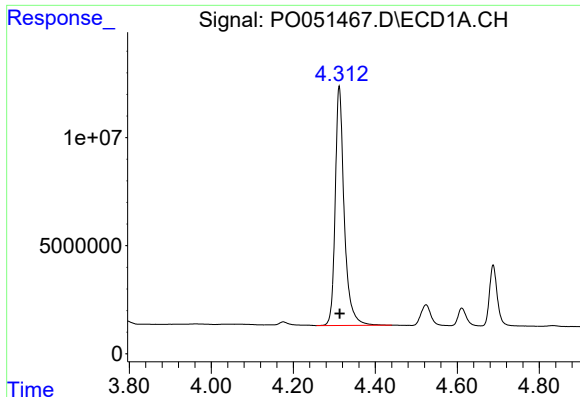
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111318\
Data File : PO051467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 11:06
Operator : SM/SJ
Sample : AR1221ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:26:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 14:18:56 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

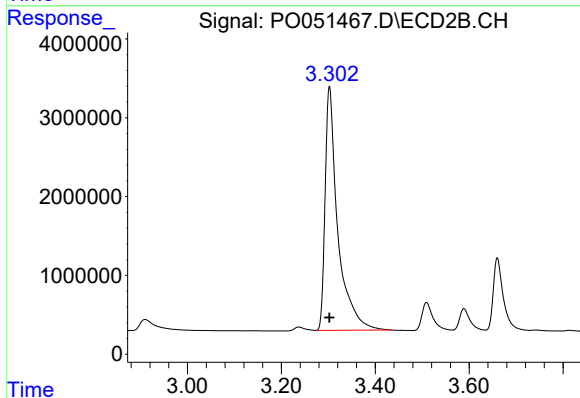




#1 Tetrachloro-m-xylene

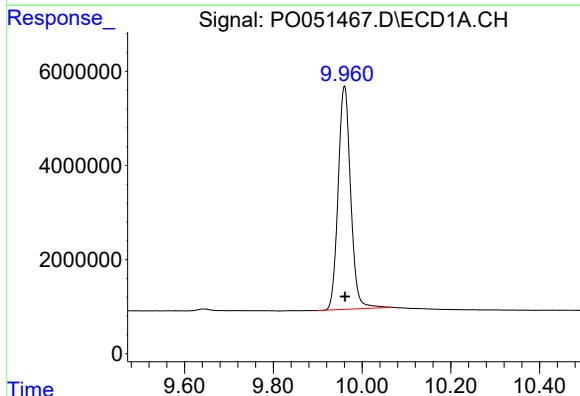
R.T.: 4.312 min
Delta R.T.: -0.001 min
Response: 169374090
Conc: 53.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



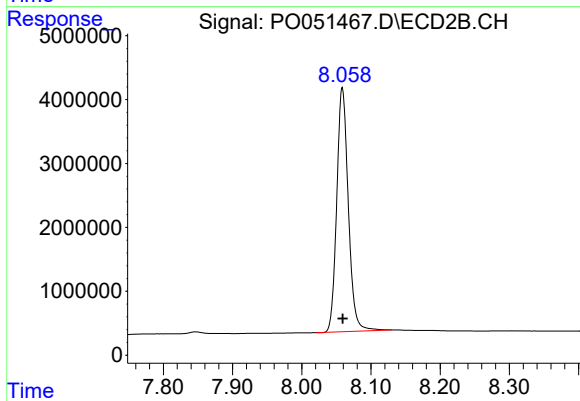
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 57966084
Conc: 54.26 ng/ml



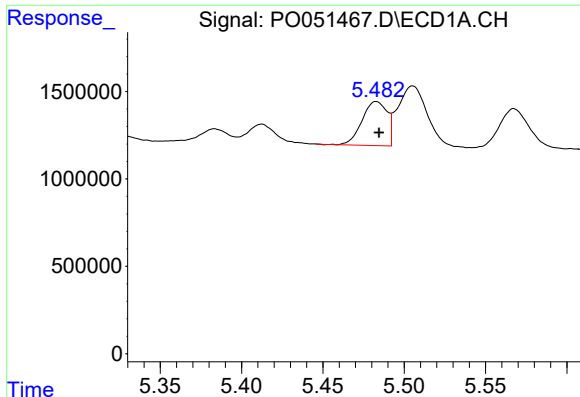
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.001 min
Response: 92727808
Conc: 44.86 ng/ml



#2 Decachlorobiphenyl

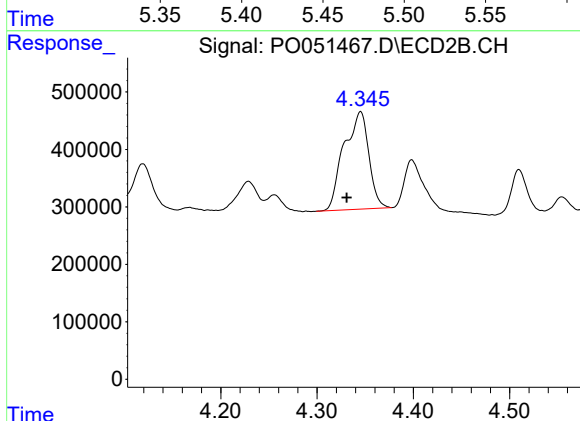
R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 44371196
Conc: 44.97 ng/ml



#3 AR-1016-1

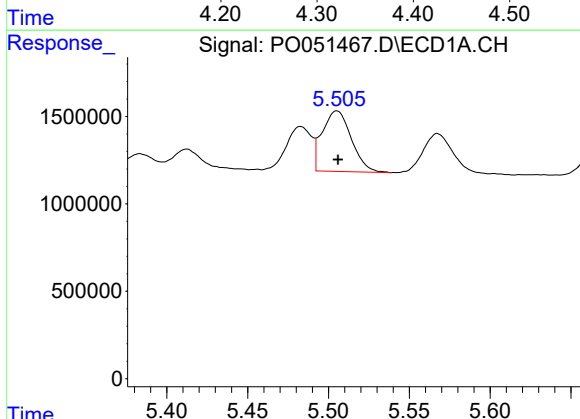
R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 2703526
Conc: 36.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



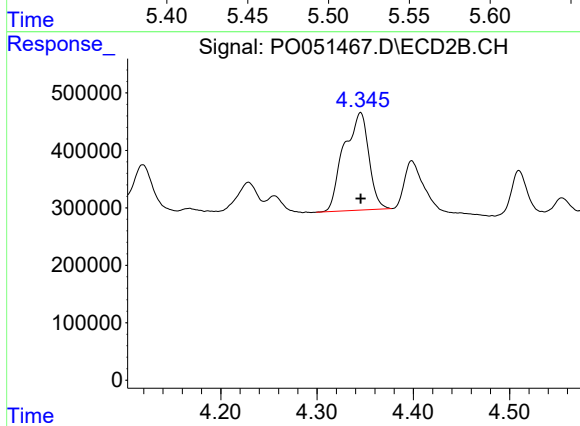
#3 AR-1016-1

R.T.: 4.345 min
Delta R.T.: 0.014 min
Response: 3039935
Conc: 123.90 ng/ml



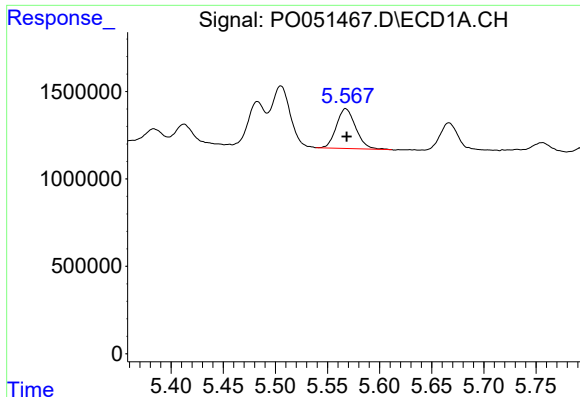
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 4335217
Conc: 38.33 ng/ml



#4 AR-1016-2

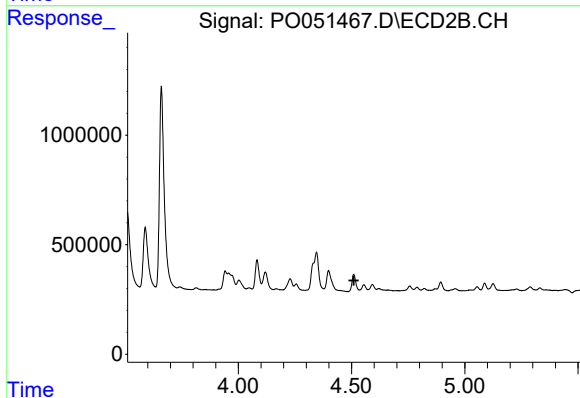
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 3039935
Conc: 57.71 ng/ml



#5 AR-1016-3

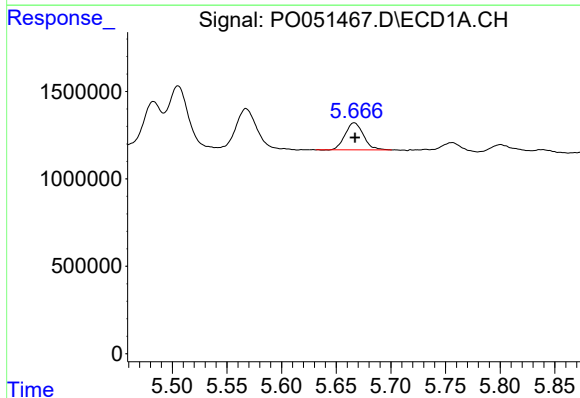
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 2933559
Conc: 44.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



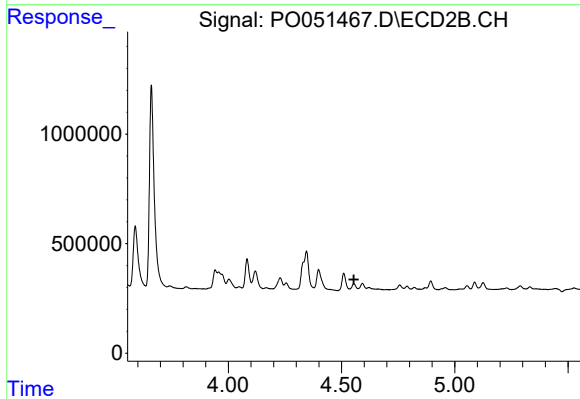
#5 AR-1016-3

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



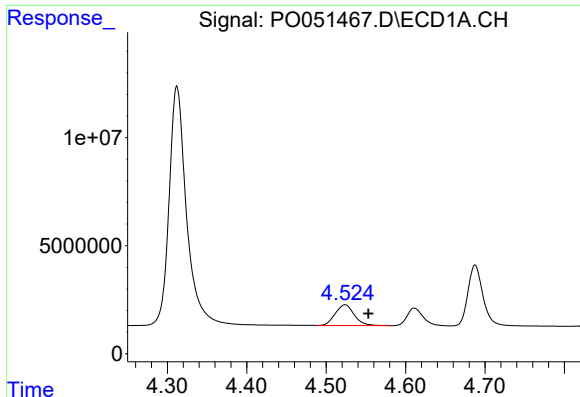
#6 AR-1016-4

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 1813203
Conc: 33.35 ng/ml



#6 AR-1016-4

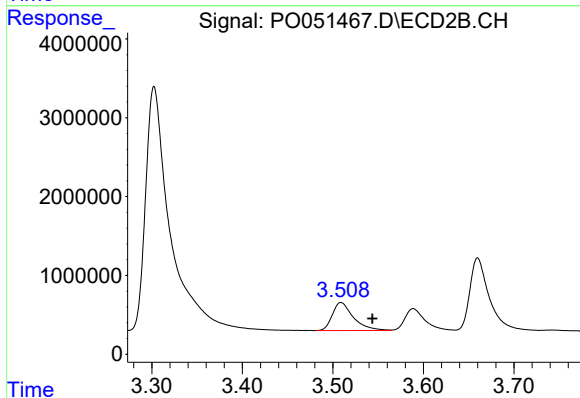
R.T.: 0.000 min
Exp R.T. : 4.555 min
Response: 0
Conc: N.D.



#8 AR-1221-1

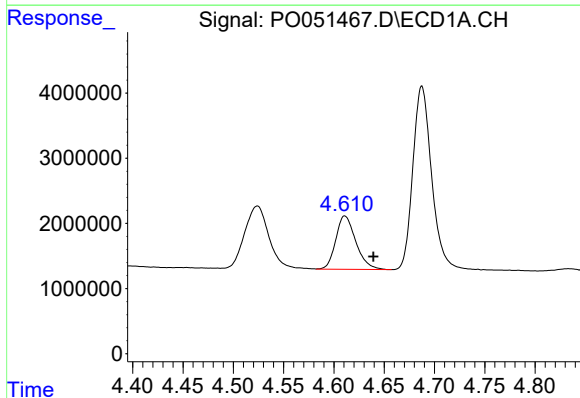
R.T.: 4.524 min
Delta R.T.: -0.029 min
Response: 16033127
Conc: 534.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



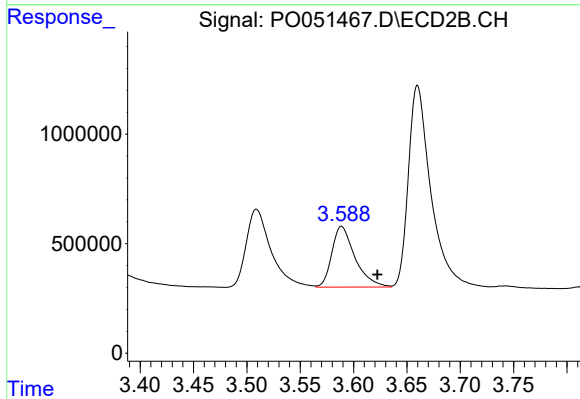
#8 AR-1221-1

R.T.: 3.509 min
Delta R.T.: -0.035 min
Response: 5732825
Conc: 536.09 ng/ml



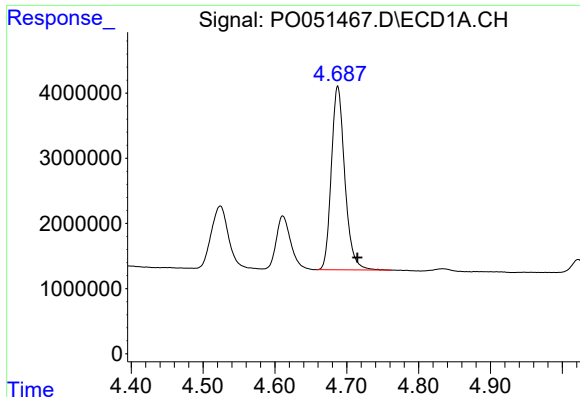
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.028 min
Response: 11367520
Conc: 525.96 ng/ml



#9 AR-1221-2

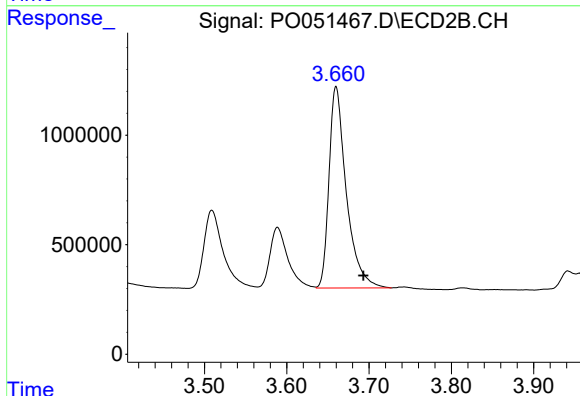
R.T.: 3.589 min
Delta R.T.: -0.034 min
Response: 4181964
Conc: 544.56 ng/ml



#10 AR-1221-3

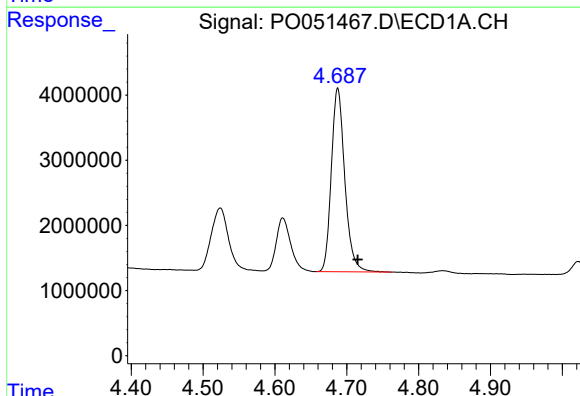
R.T.: 4.687 min
Delta R.T.: -0.027 min
Response: 36745694
Conc: 523.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



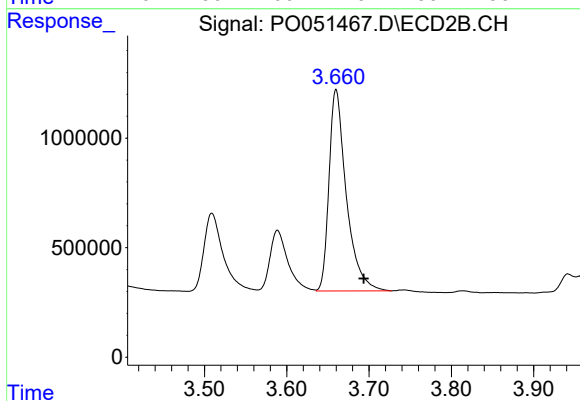
#10 AR-1221-3

R.T.: 3.660 min
Delta R.T.: -0.033 min
Response: 13444779
Conc: 522.39 ng/ml



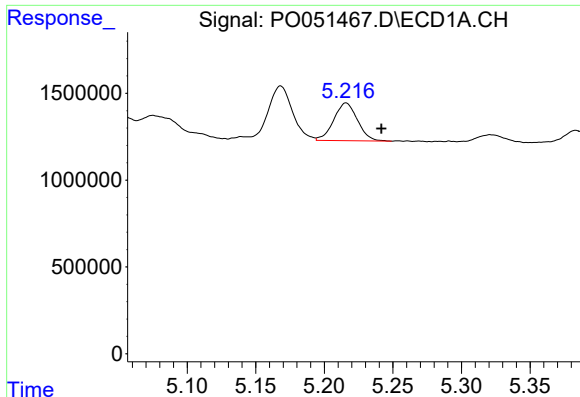
#11 AR-1232-1

R.T.: 4.687 min
Delta R.T.: -0.028 min
Response: 36745694
Conc: 709.32 ng/ml



#11 AR-1232-1

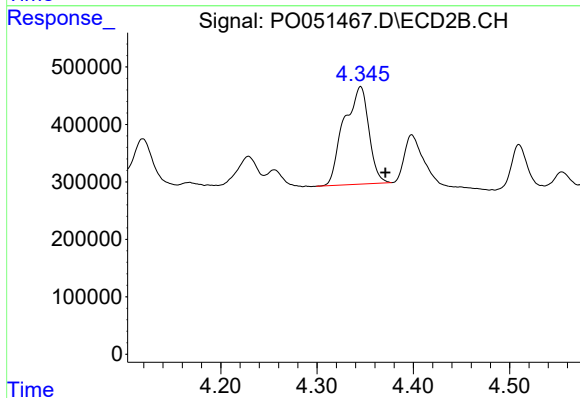
R.T.: 3.660 min
Delta R.T.: -0.034 min
Response: 13444779
Conc: 721.91 ng/ml



#12 AR-1232-2

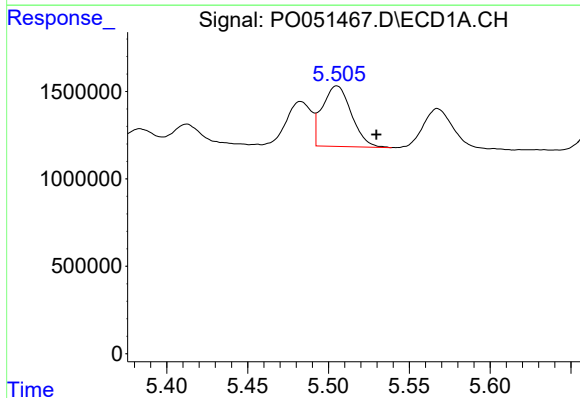
R.T.: 5.216 min
Delta R.T.: -0.026 min
Response: 2623650
Conc: 109.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



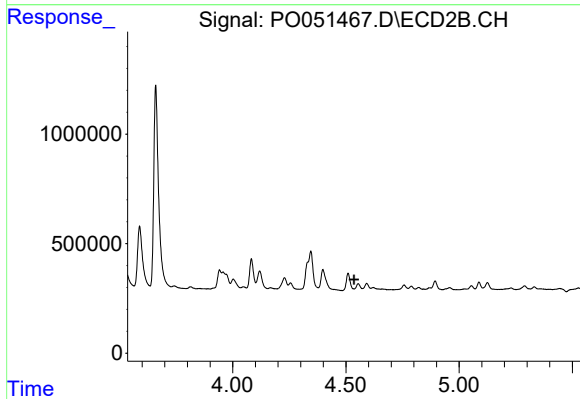
#12 AR-1232-2

R.T.: 4.345 min
Delta R.T.: -0.026 min
Response: 3039935
Conc: 134.22 ng/ml



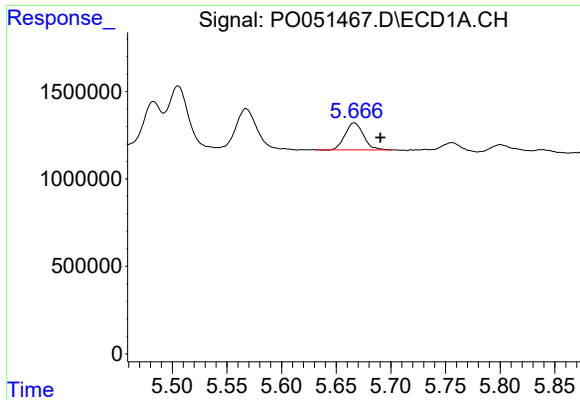
#13 AR-1232-3

R.T.: 5.505 min
Delta R.T.: -0.024 min
Response: 4335217
Conc: 90.31 ng/ml



#13 AR-1232-3

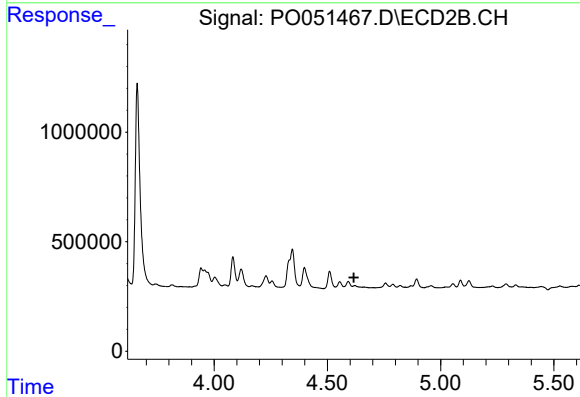
R.T.: 0.000 min
Exp R.T.: 4.536 min
Response: 0
Conc: N.D.



#14 AR-1232-4

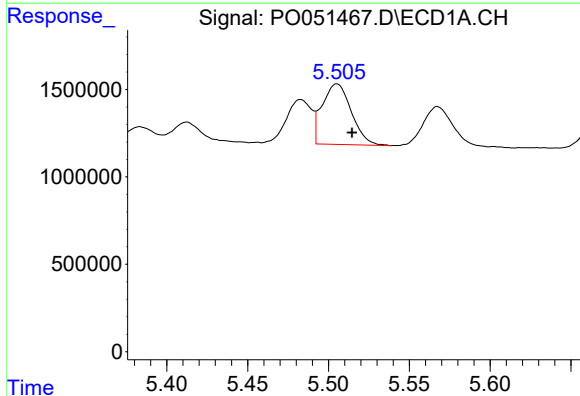
R.T.: 5.666 min
Delta R.T.: -0.024 min
Response: 1813203
Conc: 77.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



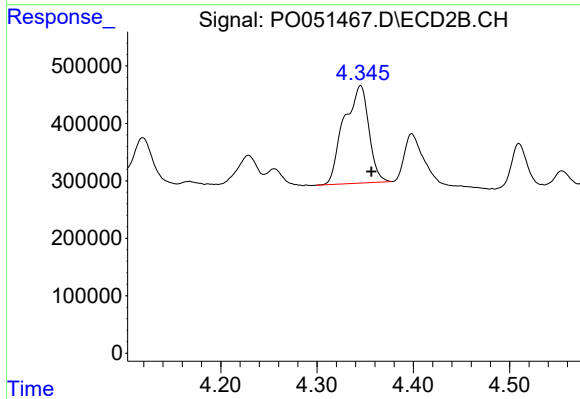
#14 AR-1232-4

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



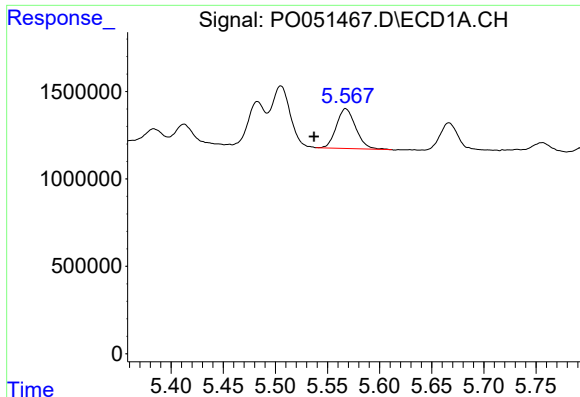
#16 AR-1242-1

R.T.: 5.505 min
Delta R.T.: -0.009 min
Response: 4335217
Conc: 46.69 ng/ml



#16 AR-1242-1

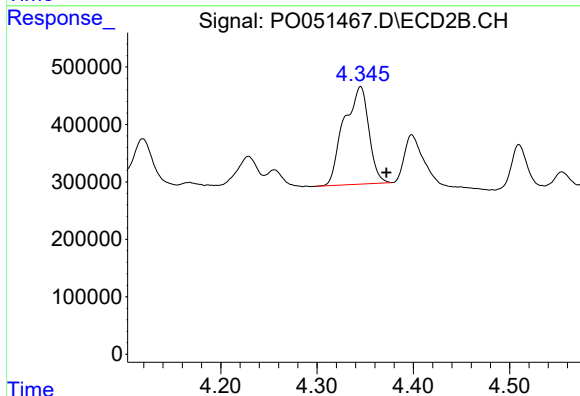
R.T.: 4.345 min
Delta R.T.: -0.011 min
Response: 3039935
Conc: 69.26 ng/ml



#17 AR-1242-2

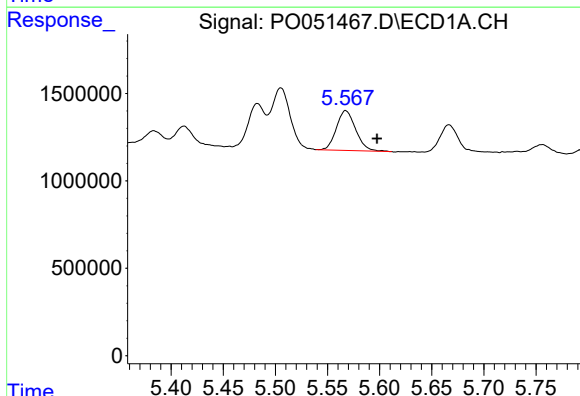
R.T.: 5.568 min
Delta R.T.: 0.030 min
Response: 2933559
Conc: 31.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



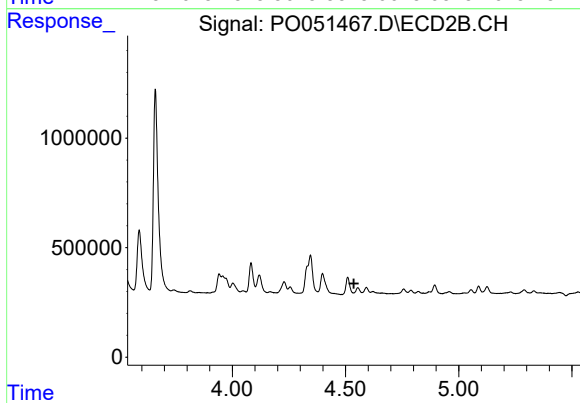
#17 AR-1242-2

R.T.: 4.345 min
Delta R.T.: -0.027 min
Response: 3039935
Conc: 127.00 ng/ml



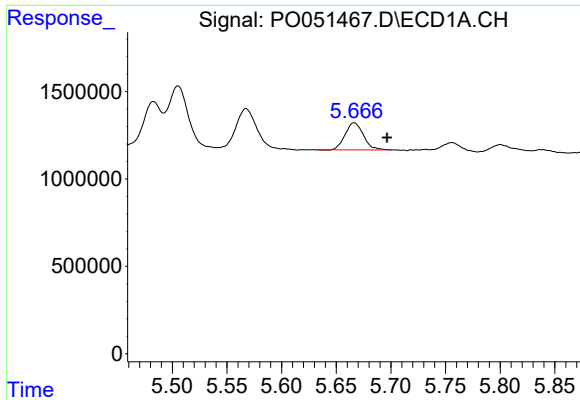
#18 AR-1242-3

R.T.: 5.568 min
Delta R.T.: -0.030 min
Response: 2933559
Conc: 54.65 ng/ml



#18 AR-1242-3

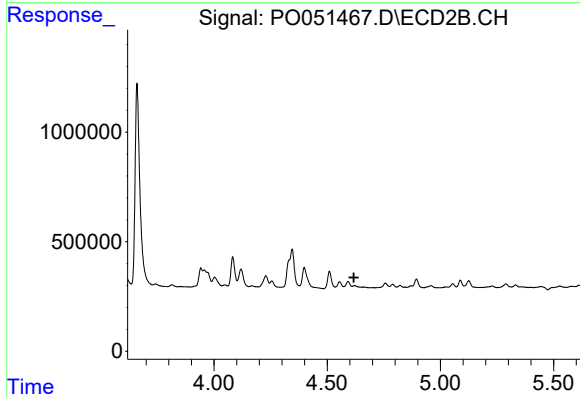
R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



#19 AR-1242-4

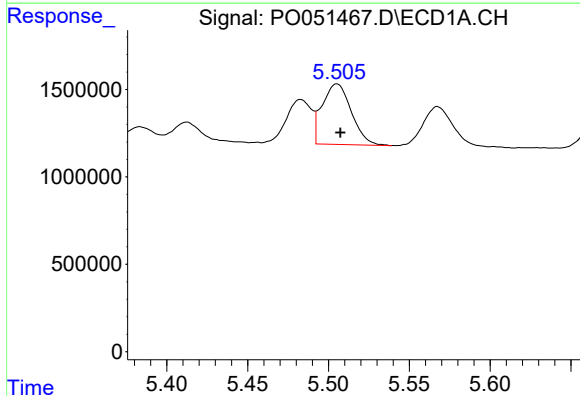
R.T.: 5.666 min
Delta R.T.: -0.030 min
Response: 1813203
Conc: 40.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



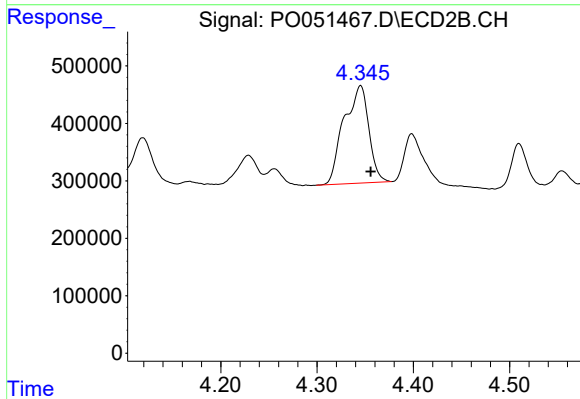
#19 AR-1242-4

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: 4335217
Conc: 66.43 ng/ml



#21 AR-1248-1

R.T.: 4.345 min
Delta R.T.: -0.011 min
Response: 3039935
Conc: 110.82 ng/ml