

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122818\
 Data File : PO053018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2018 18:17
 Operator : SM/SJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:53:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 03:53:17 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...	4.188	3.218	46626183	9167203	48.414	47.559
2)	SA Decachlor...	9.664	7.866	27461413	10250627	45.307	47.794
Target Compounds							
3)	L1 AR-1016-1	5.335	4.208	6309790	1717318	227.686	226.112
4)	L1 AR-1016-2	5.357	4.223	9522762	2741716	232.724	233.730
5)	L1 AR-1016-3	5.417	4.382	5730966	1415357	236.523	228.557
6)	L1 AR-1016-4	5.515	4.425	4788327	909778	228.128	194.057
7)	L1 AR-1016-5	5.803	4.618	3968451	1328263	212.740	211.698
8)	L2 AR-1221-1	4.396	3.414	3123856	744127	349.687	362.346
9)	L2 AR-1221-2	4.483	3.492	2769029	641971	403.146	413.516
10)	L2 AR-1221-3	4.557	3.560	9502517	2245247	435.674	436.235
11)	L3 AR-1232-1	4.557	3.560	9502517	2245247	500.000	500.000
12)	L3 AR-1232-2	5.073	4.223	4549225	2741716	500.000	500.000
13)	L3 AR-1232-3	5.357	4.382	9522762	1415357	500.000	500.000
14)	L3 AR-1232-4	5.515	4.461	4788327	1180389	500.000	500.000
15)	L3 AR-1232-5	5.602	4.618	2925203	1328263	500.000	500.000
31)	L7 AR-1260-1	6.874	5.588	502782	352131	14.921	27.731 #
32)	L7 AR-1260-2	0.000	5.756	0	182475	N.D.	11.211 #
33)	L7 AR-1260-3	0.000	5.973	0	315118	N.D.	22.248 #

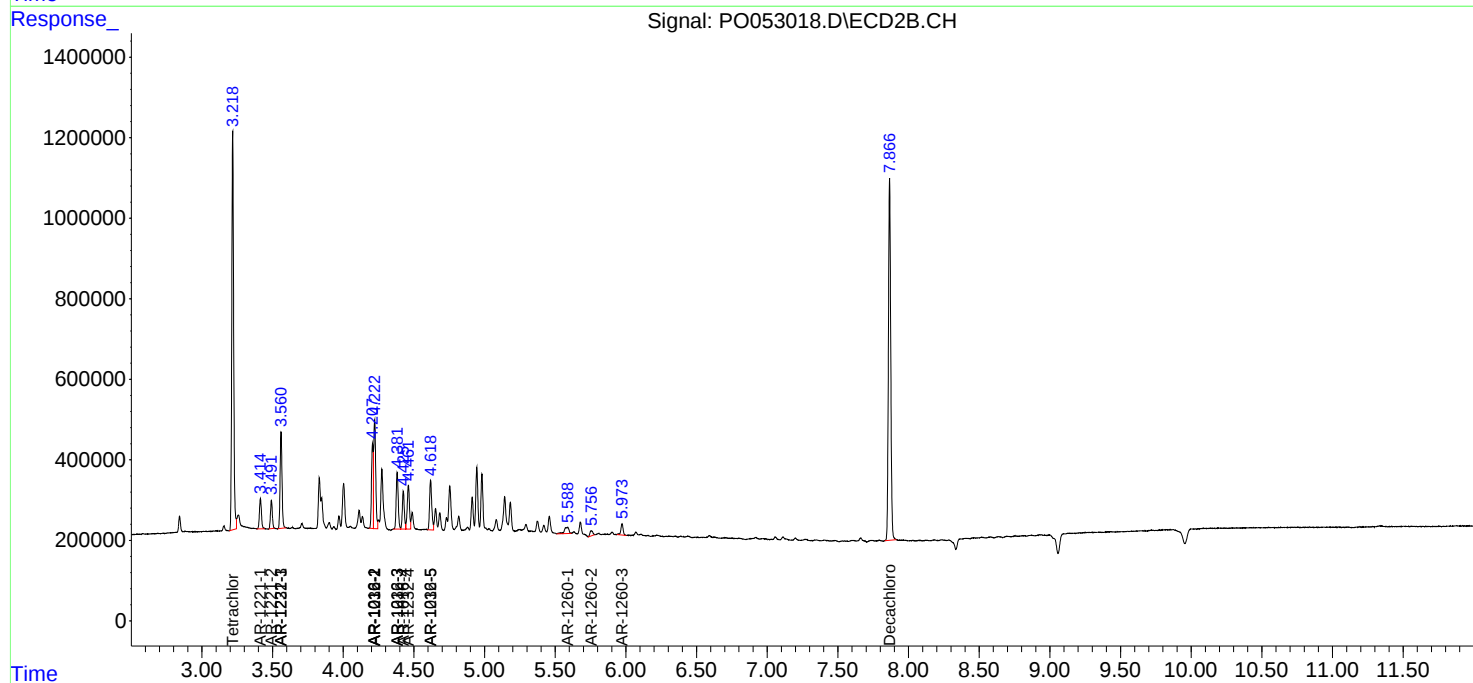
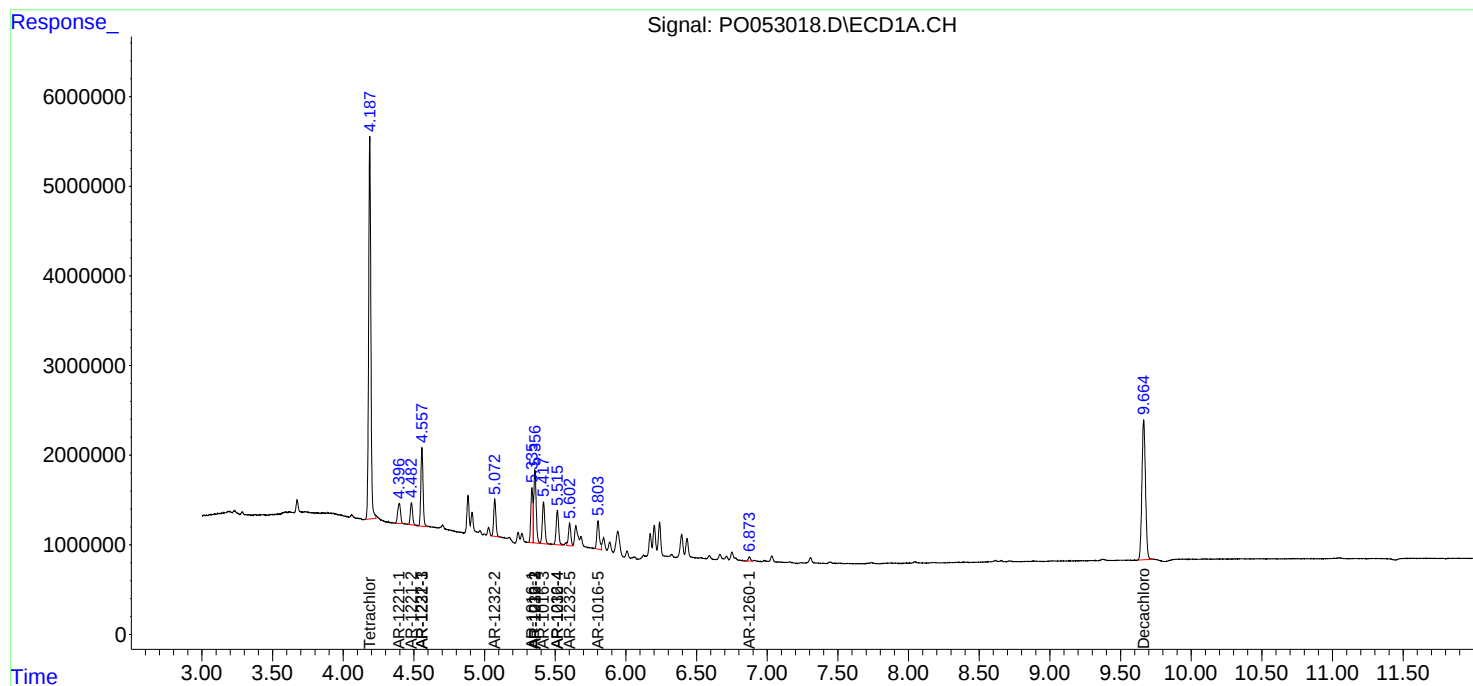
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

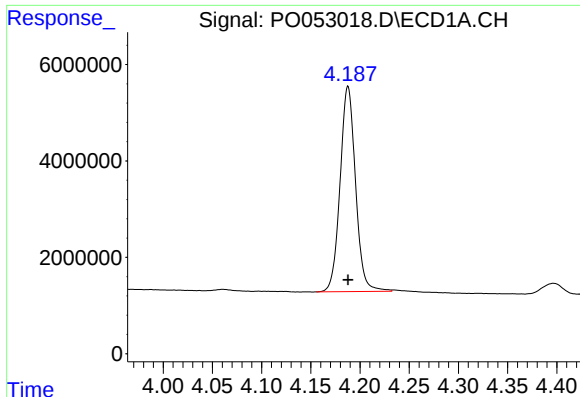
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122818\
Data File : PO053018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2018 18:17
Operator : SM/SJ
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 03:53:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 03:53:17 2018
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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

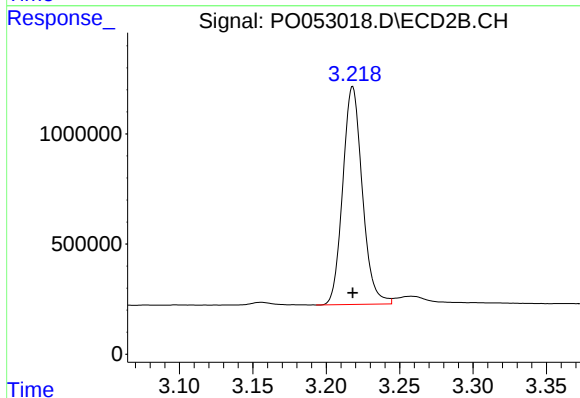




#1 Tetrachloro-m-xylene

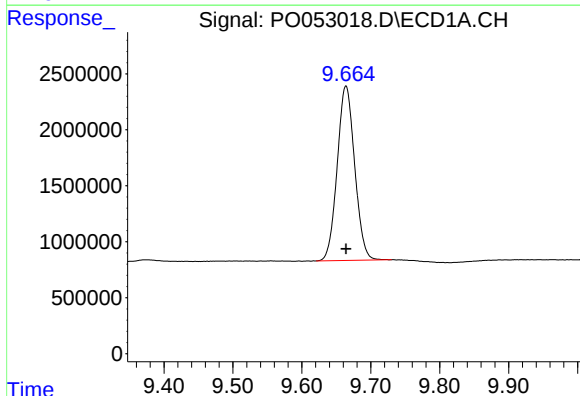
R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 46626183
Conc: 48.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



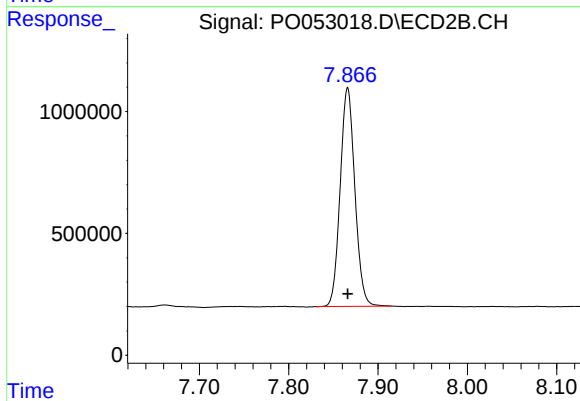
#1 Tetrachloro-m-xylene

R.T.: 3.218 min
Delta R.T.: 0.000 min
Response: 9167203
Conc: 47.56 ng/ml



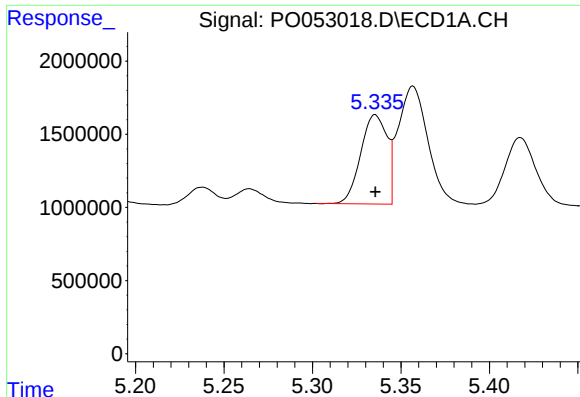
#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: 0.000 min
Response: 27461413
Conc: 45.31 ng/ml



#2 Decachlorobiphenyl

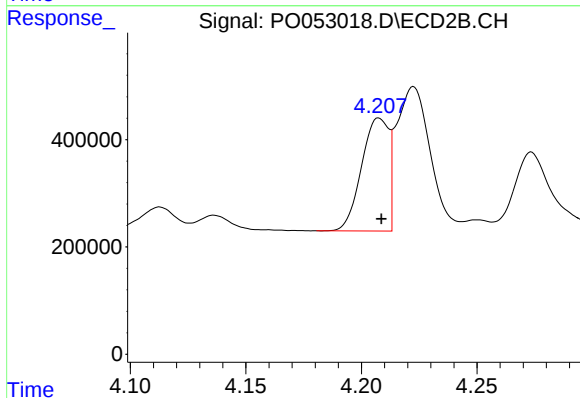
R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 10250627
Conc: 47.79 ng/ml



#3 AR-1016-1

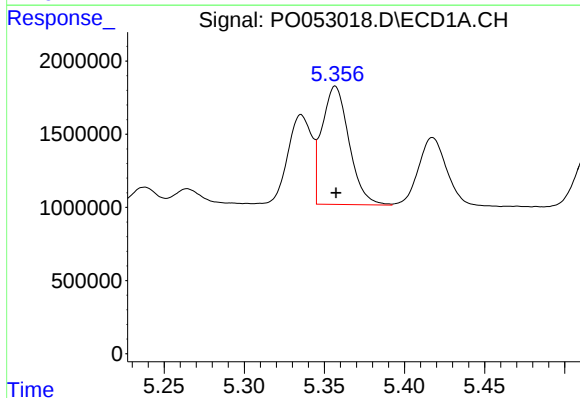
R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 6309790
Conc: 227.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



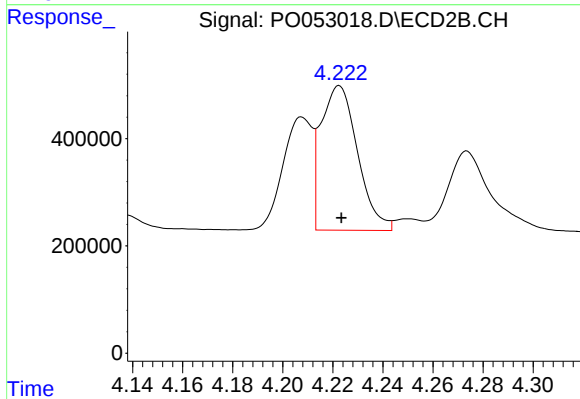
#3 AR-1016-1

R.T.: 4.208 min
Delta R.T.: -0.001 min
Response: 1717318
Conc: 226.11 ng/ml



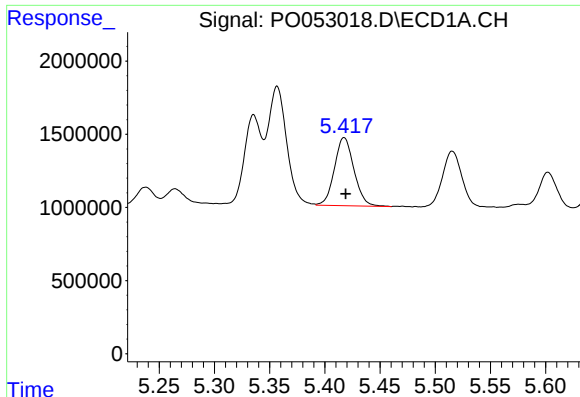
#4 AR-1016-2

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 9522762
Conc: 232.72 ng/ml



#4 AR-1016-2

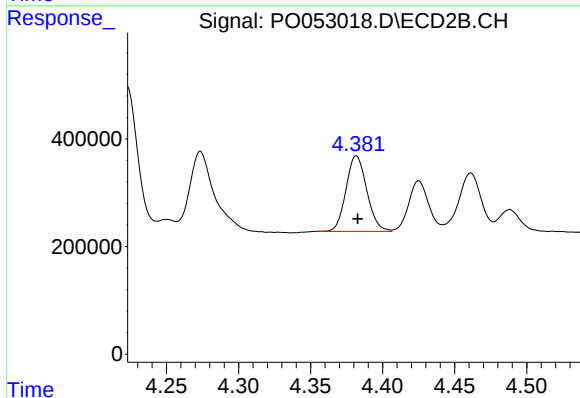
R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 2741716
Conc: 233.73 ng/ml



#5 AR-1016-3

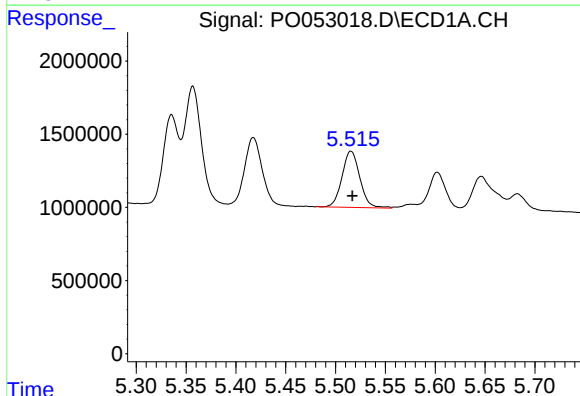
R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 5730966
Conc: 236.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



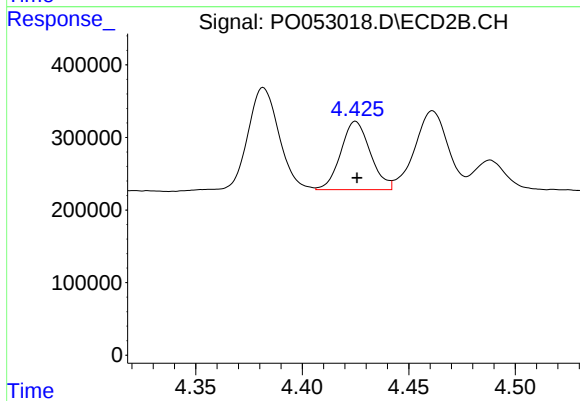
#5 AR-1016-3

R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 1415357
Conc: 228.56 ng/ml



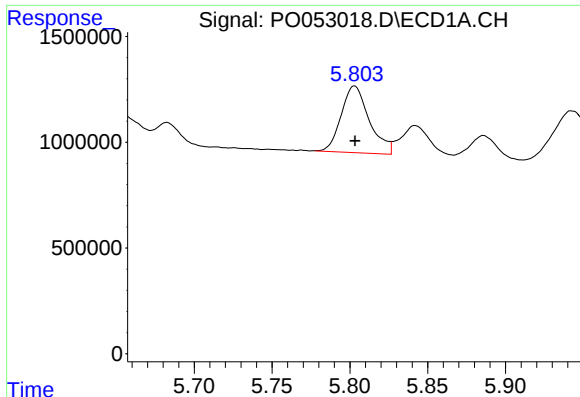
#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 4788327
Conc: 228.13 ng/ml



#6 AR-1016-4

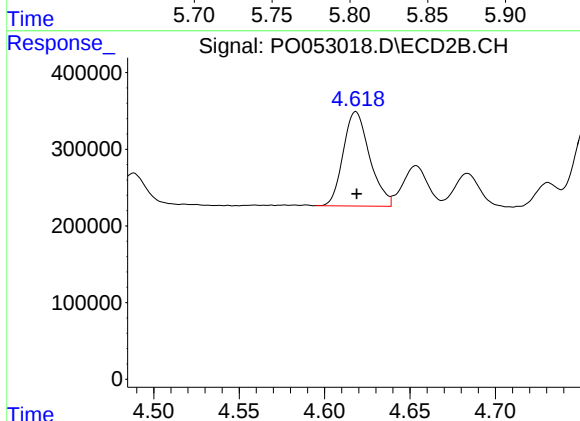
R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 909778
Conc: 194.06 ng/ml



#7 AR-1016-5

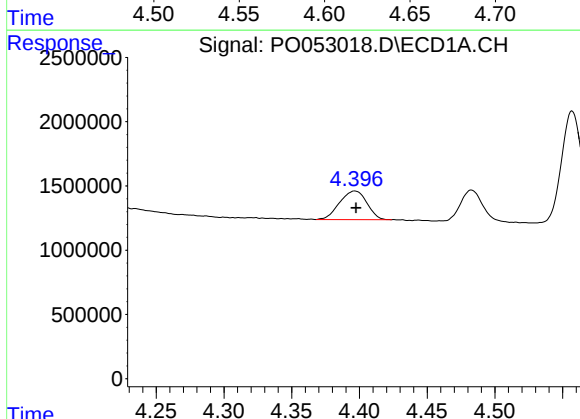
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 3968451
Conc: 212.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



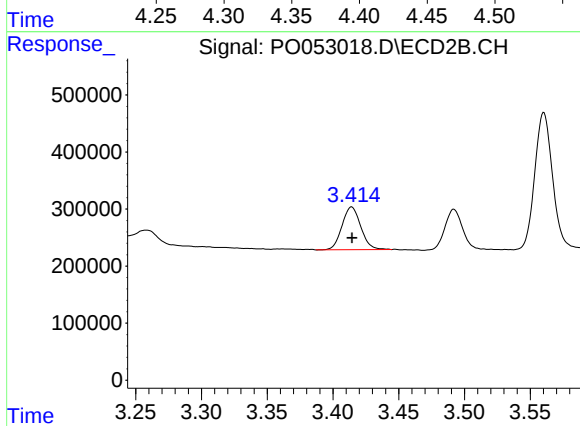
#7 AR-1016-5

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 1328263
Conc: 211.70 ng/ml



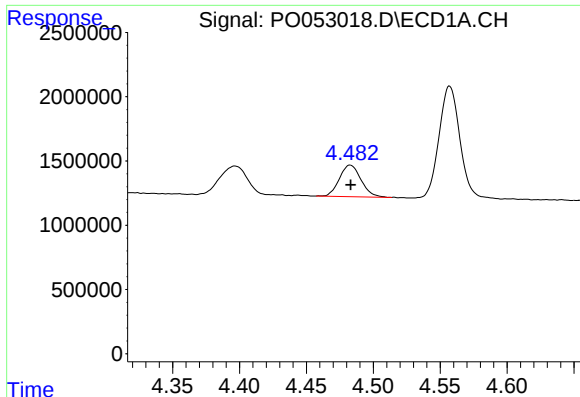
#8 AR-1221-1

R.T.: 4.396 min
Delta R.T.: -0.001 min
Response: 3123856
Conc: 349.69 ng/ml



#8 AR-1221-1

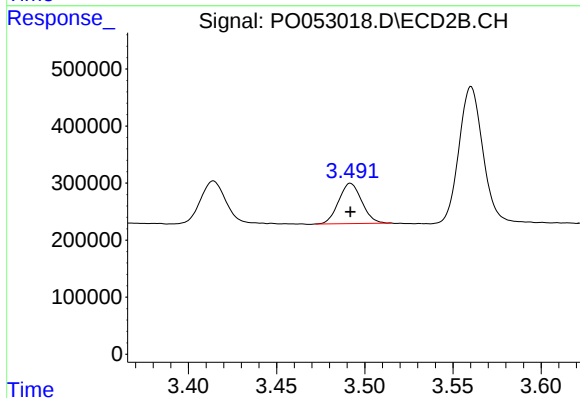
R.T.: 3.414 min
Delta R.T.: 0.000 min
Response: 744127
Conc: 362.35 ng/ml



#9 AR-1221-2

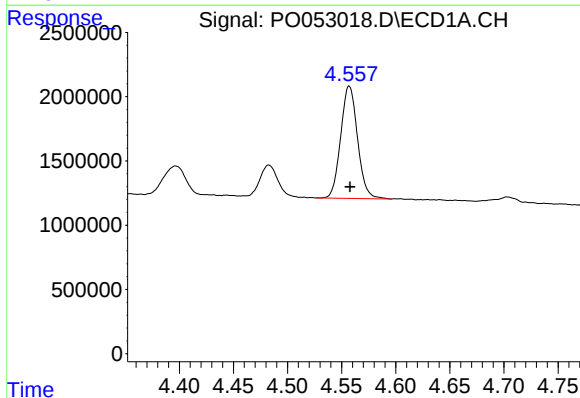
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 2769029
Conc: 403.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



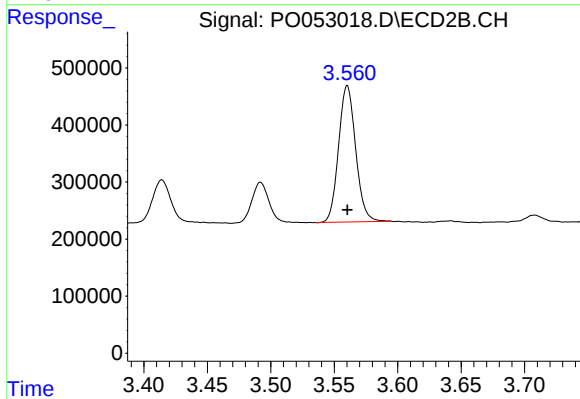
#9 AR-1221-2

R.T.: 3.492 min
Delta R.T.: 0.000 min
Response: 641971
Conc: 413.52 ng/ml



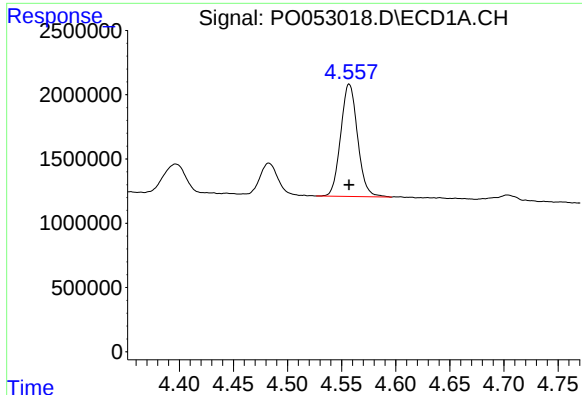
#10 AR-1221-3

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 9502517
Conc: 435.67 ng/ml



#10 AR-1221-3

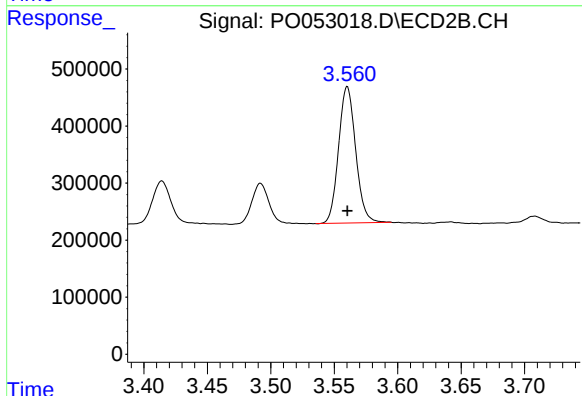
R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 2245247
Conc: 436.24 ng/ml



#11 AR-1232-1

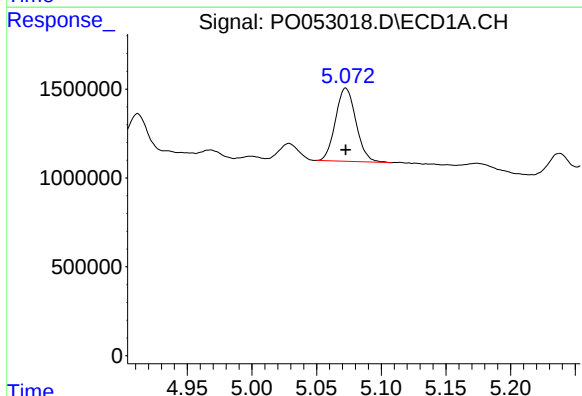
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 9502517
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



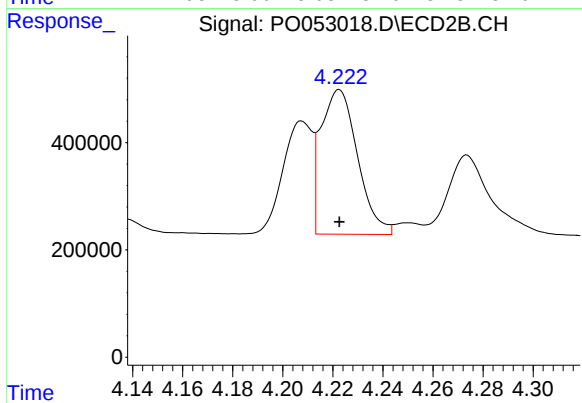
#11 AR-1232-1

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 2245247
Conc: 500.00 ng/ml



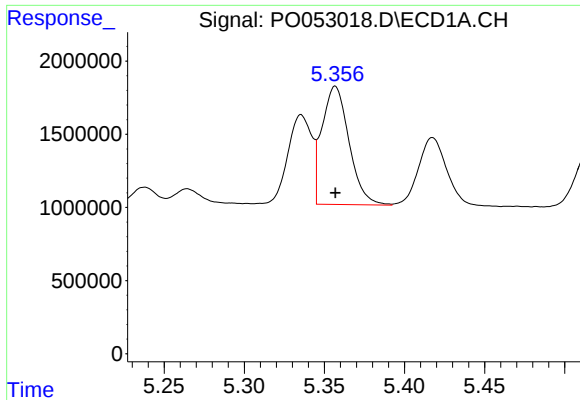
#12 AR-1232-2

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 4549225
Conc: 500.00 ng/ml



#12 AR-1232-2

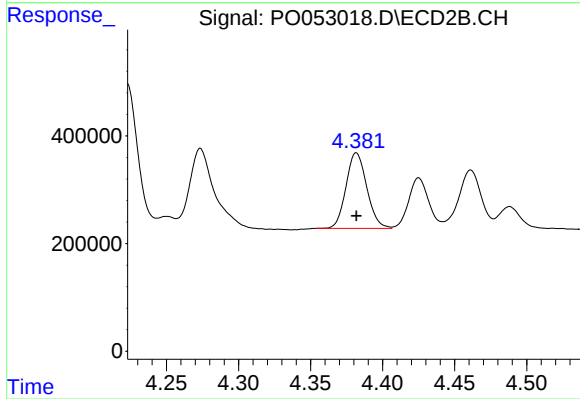
R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 2741716
Conc: 500.00 ng/ml



#13 AR-1232-3

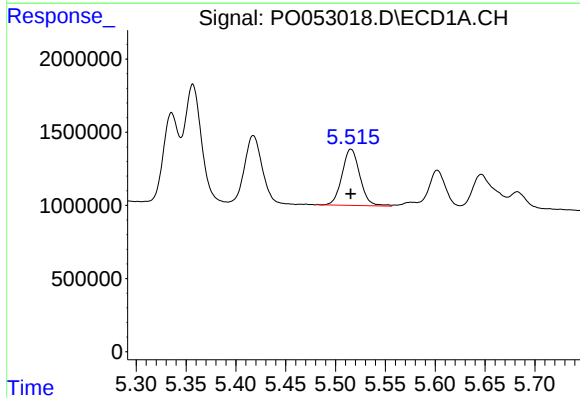
R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 9522762
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



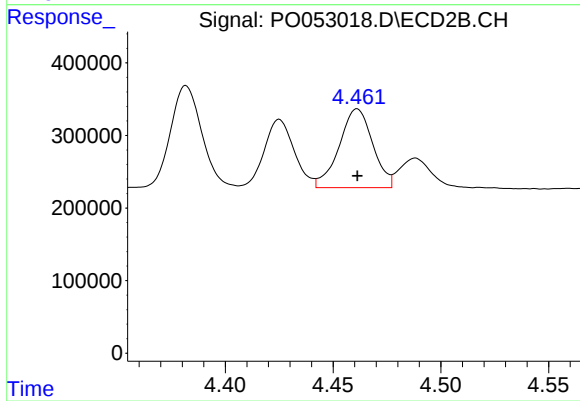
#13 AR-1232-3

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 1415357
Conc: 500.00 ng/ml



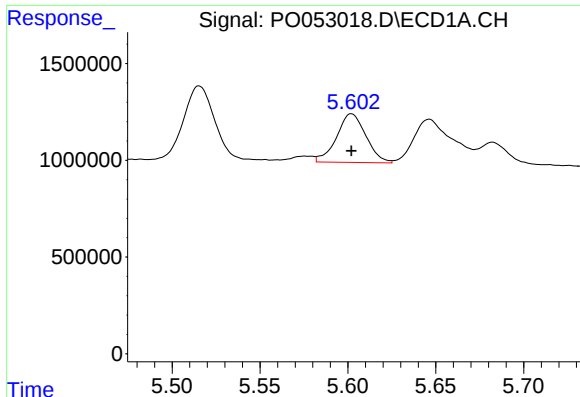
#14 AR-1232-4

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 4788327
Conc: 500.00 ng/ml



#14 AR-1232-4

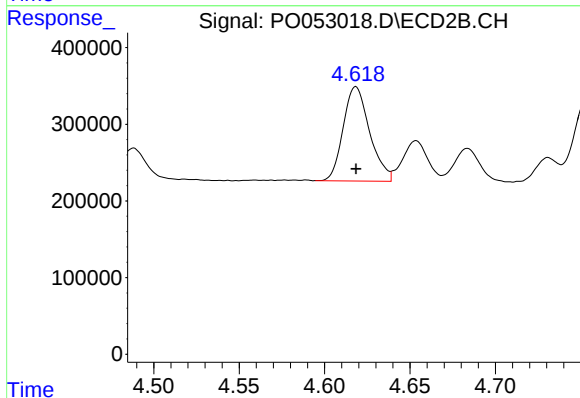
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 1180389
Conc: 500.00 ng/ml



#15 AR-1232-5

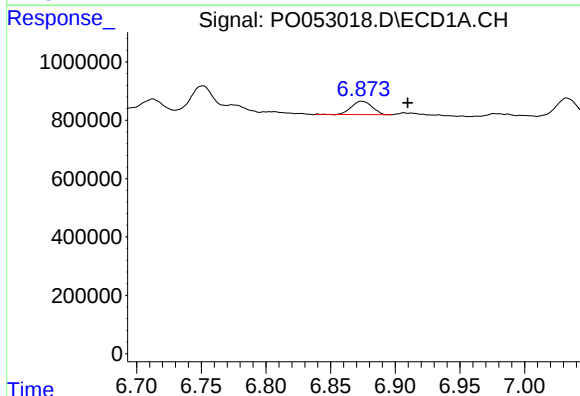
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 2925203
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



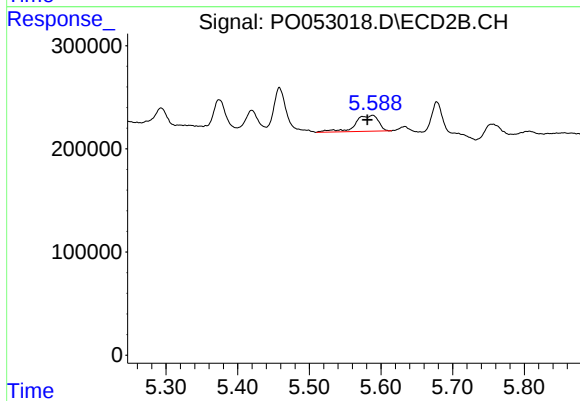
#15 AR-1232-5

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 1328263
Conc: 500.00 ng/ml



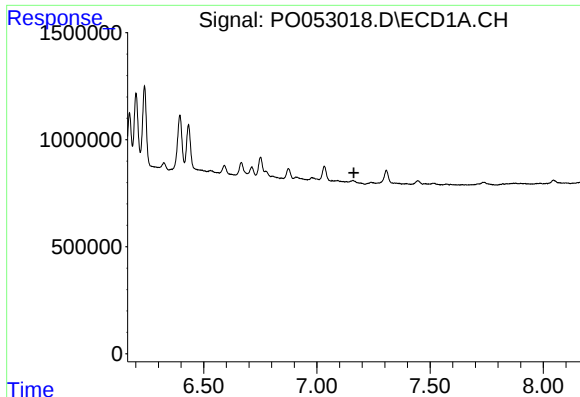
#31 AR-1260-1

R.T.: 6.874 min
Delta R.T.: -0.036 min
Response: 502782
Conc: 14.92 ng/ml



#31 AR-1260-1

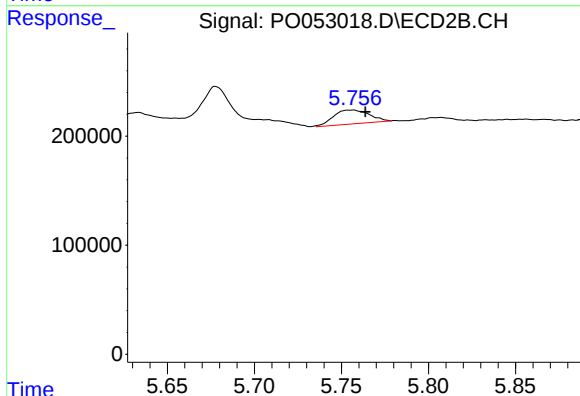
R.T.: 5.588 min
Delta R.T.: 0.007 min
Response: 352131
Conc: 27.73 ng/ml



#32 AR-1260-2

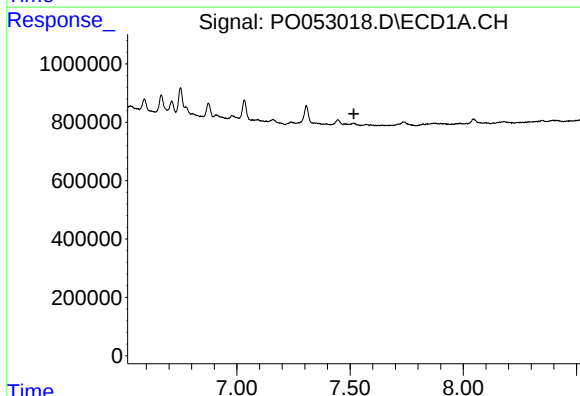
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



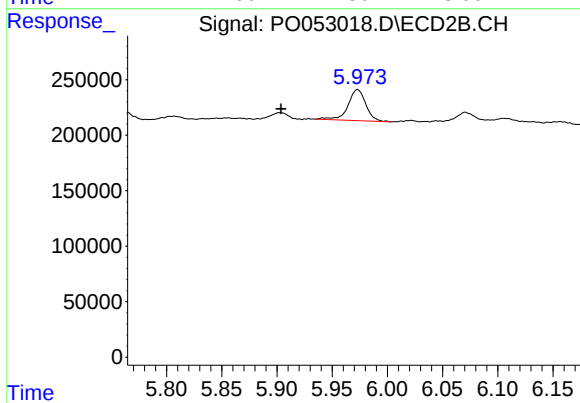
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.008 min
Response: 182475
Conc: 11.21 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.517 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 5.973 min
Delta R.T.: 0.069 min
Response: 315118
Conc: 22.25 ng/ml