

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030119\
 Data File : P0054184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 17:10
 Operator : SM/SJ
 Sample : K1655-11MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A0C12-2-1.5-2.0MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:01:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.037	3.121	57130627	4955468	26.637	19.329 #
2) SA Decachlor...	9.362	7.693	19708110	5006593	18.059	18.844
Target Compounds						
3) L1 AR-1016-1	5.169	4.088	14997325	2671162	298.357m	264.749m
4) L1 AR-1016-2	5.190	4.102	23636585	3908325	316.115m	250.169
5) L1 AR-1016-3	5.249	4.257	14206840	2009348	315.499	236.013m#
6) L1 AR-1016-4	5.347	4.300	10730415	1498260	299.945	234.078m
7) L1 AR-1016-5	5.628	4.488	10600951	2140225	334.242	248.849m#
31) L7 AR-1260-1	6.719	5.433	14501096	3994916	264.390	231.747
32) L7 AR-1260-2	6.971	5.616	16659690	4609870	240.425	220.474
33) L7 AR-1260-3	7.319	5.751	10623346	4211721	241.310	220.392
34) L7 AR-1260-4	7.544	6.193	10940889	2845294	231.292	232.865
35) L7 AR-1260-5	7.848	6.436	22199139	6307150	219.874	213.867

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

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Sample : K1655-11MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

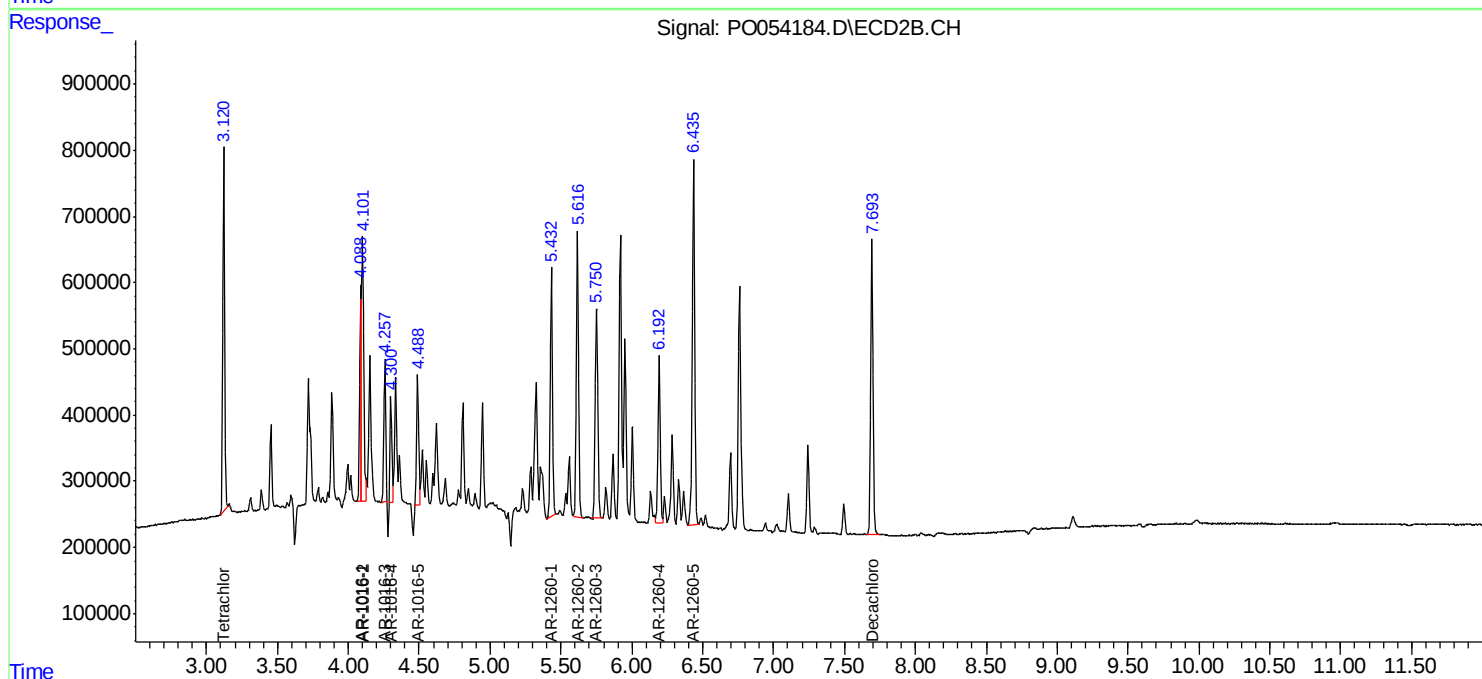
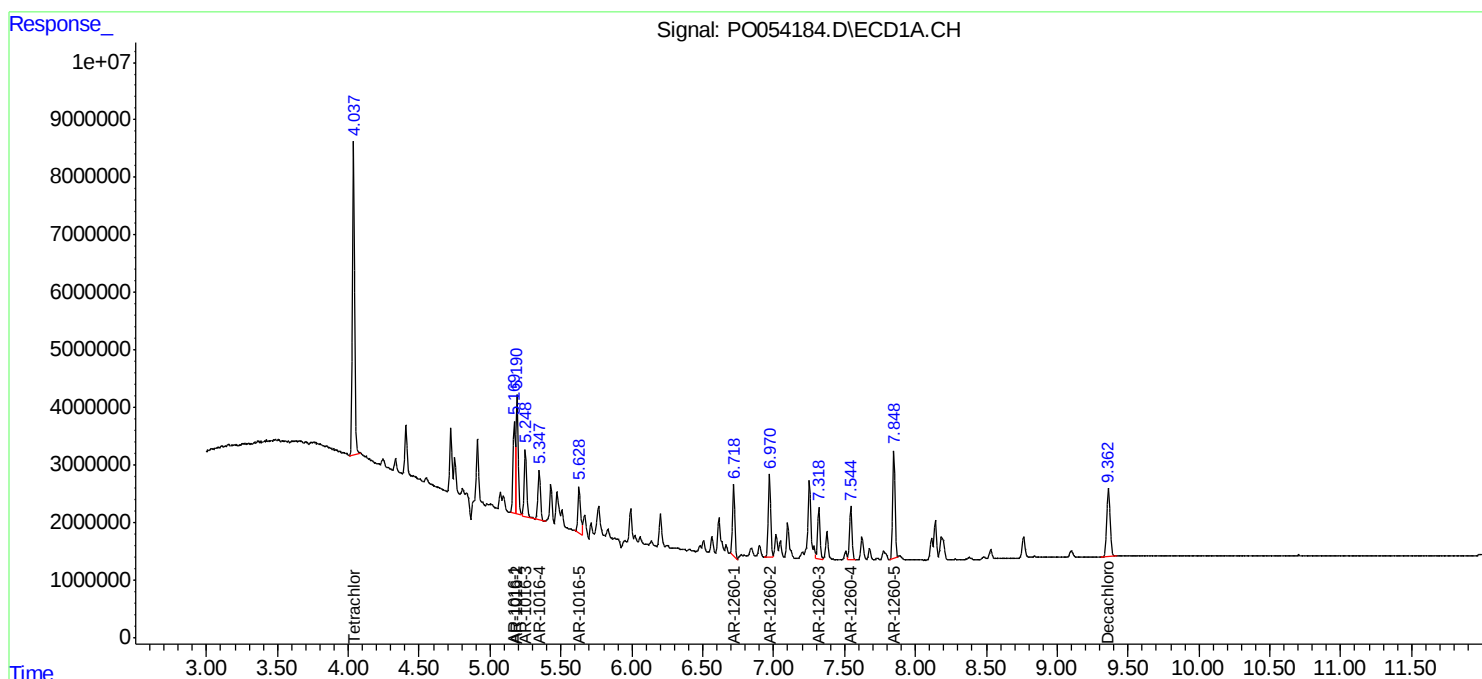
Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

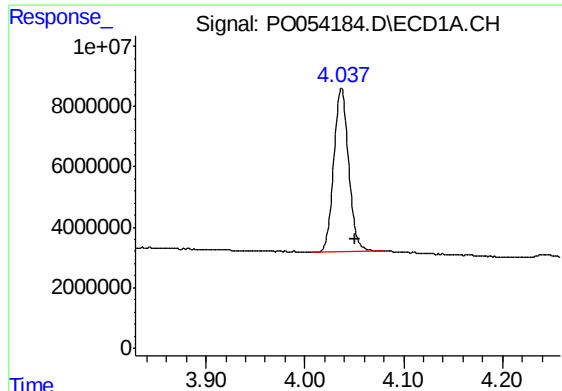
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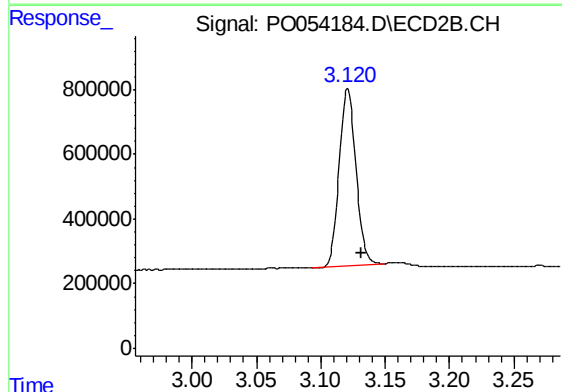
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.014 min
Response: 57130627
Conc: 26.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

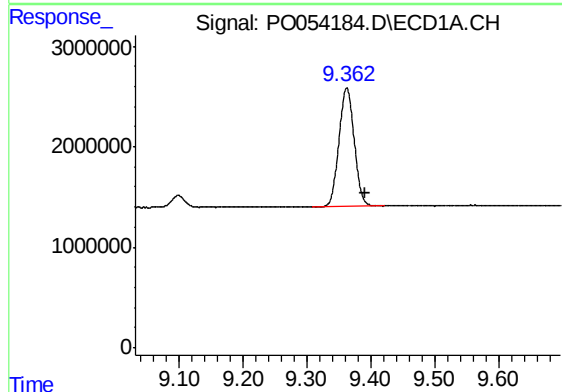
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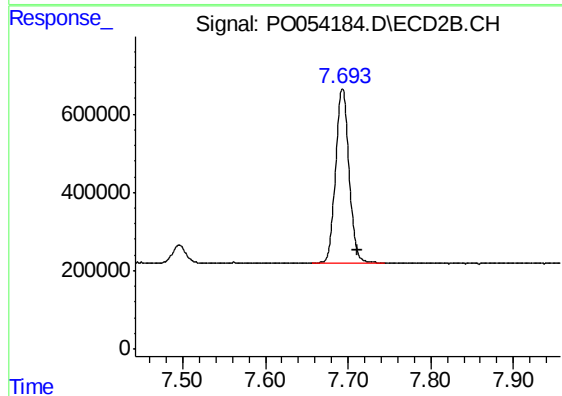
#1 Tetrachloro-m-xylene

R.T.: 3.121 min
Delta R.T.: -0.010 min
Response: 4955468
Conc: 19.33 ng/ml



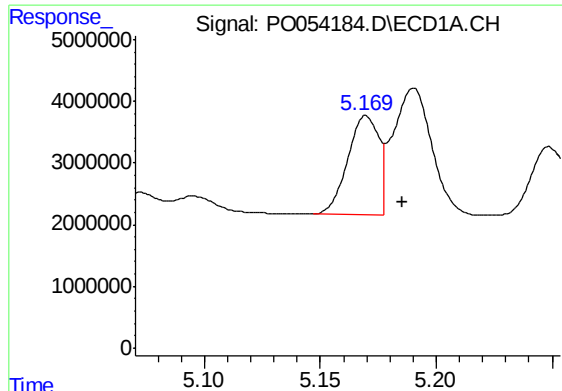
#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.028 min
Response: 19708110
Conc: 18.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.693 min
Delta R.T.: -0.017 min
Response: 5006593
Conc: 18.84 ng/ml



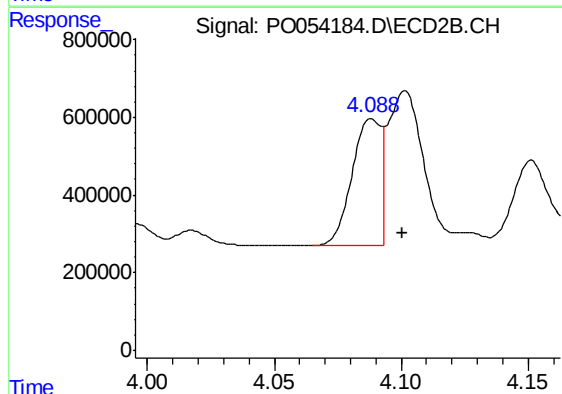
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: -0.016 min
Response: 14997325
Conc: 298.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

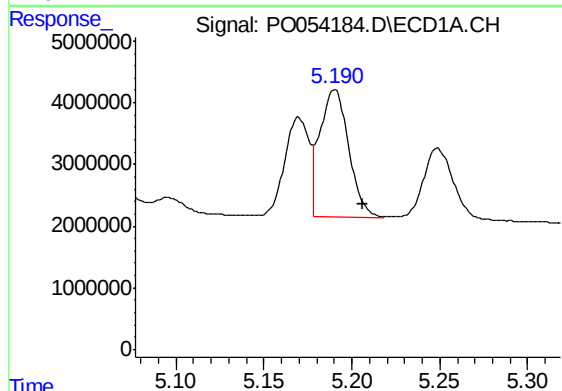
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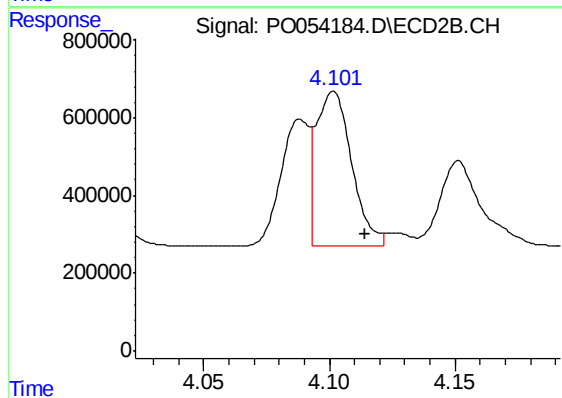
#3 AR-1016-1

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 2671162
Conc: 264.75 ng/ml m



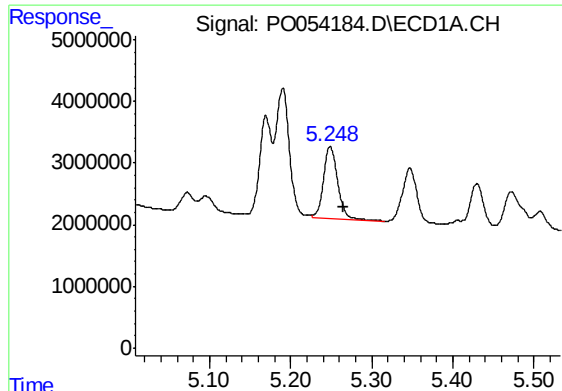
#4 AR-1016-2

R.T.: 5.190 min
Delta R.T.: -0.016 min
Response: 23636585
Conc: 316.12 ng/ml m



#4 AR-1016-2

R.T.: 4.102 min
Delta R.T.: -0.013 min
Response: 3908325
Conc: 250.17 ng/ml



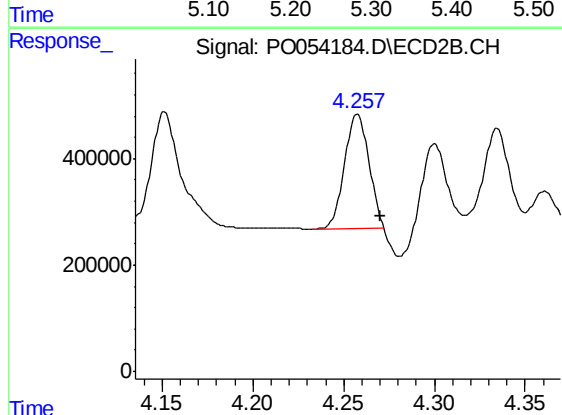
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.017 min
Response: 14206840
Conc: 315.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

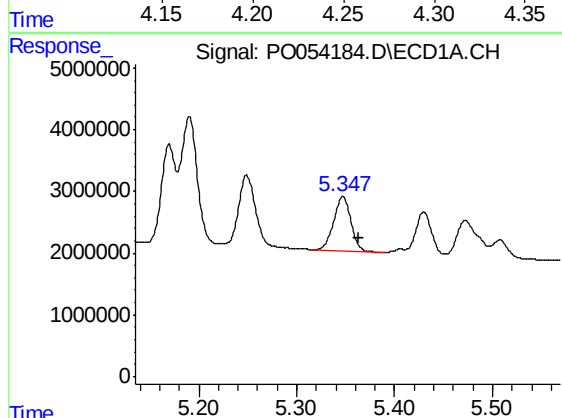
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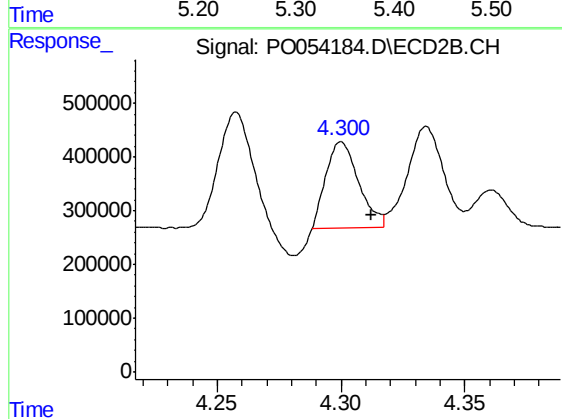
#5 AR-1016-3

R.T.: 4.257 min
Delta R.T.: -0.013 min
Response: 2009348
Conc: 236.01 ng/ml m



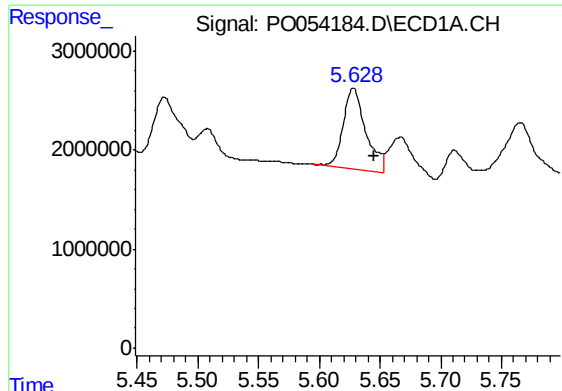
#6 AR-1016-4

R.T.: 5.347 min
Delta R.T.: -0.017 min
Response: 10730415
Conc: 299.94 ng/ml



#6 AR-1016-4

R.T.: 4.300 min
Delta R.T.: -0.013 min
Response: 1498260
Conc: 234.08 ng/ml m



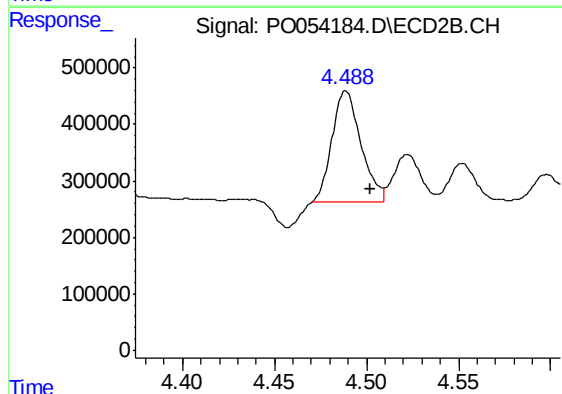
#7 AR-1016-5

R.T.: 5.628 min
Delta R.T.: -0.017 min
Response: 10600951
Conc: 334.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

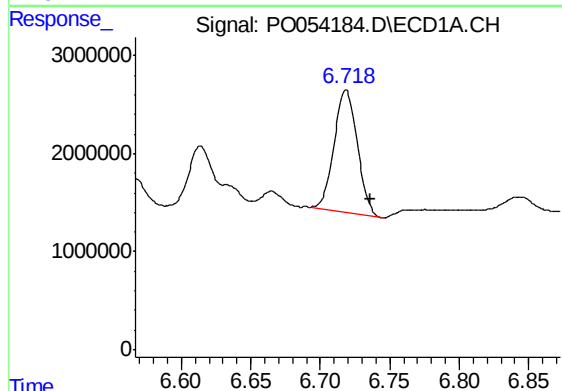
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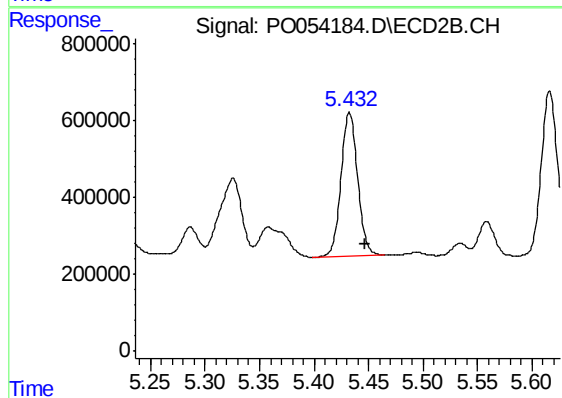
#7 AR-1016-5

R.T.: 4.488 min
Delta R.T.: -0.014 min
Response: 2140225
Conc: 248.85 ng/ml m



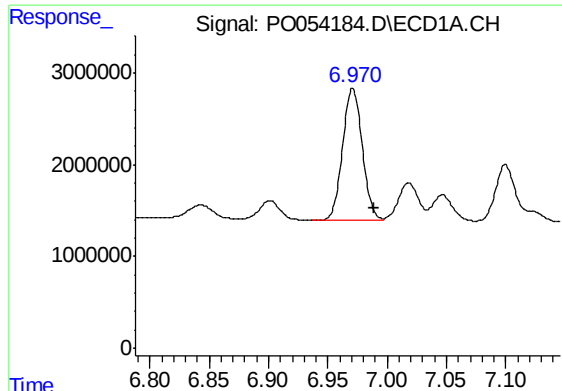
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: -0.018 min
Response: 14501096
Conc: 264.39 ng/ml



#31 AR-1260-1

R.T.: 5.433 min
Delta R.T.: -0.015 min
Response: 3994916
Conc: 231.75 ng/ml



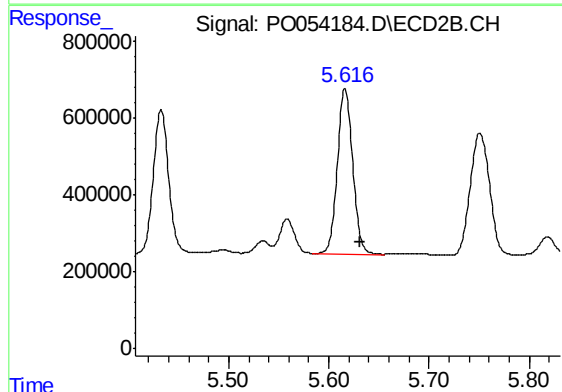
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.018 min
Response: 16659690
Conc: 240.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

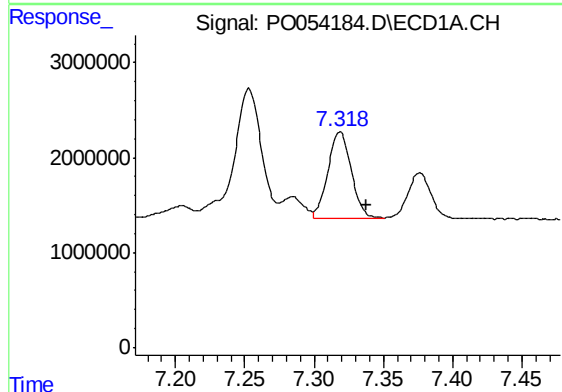
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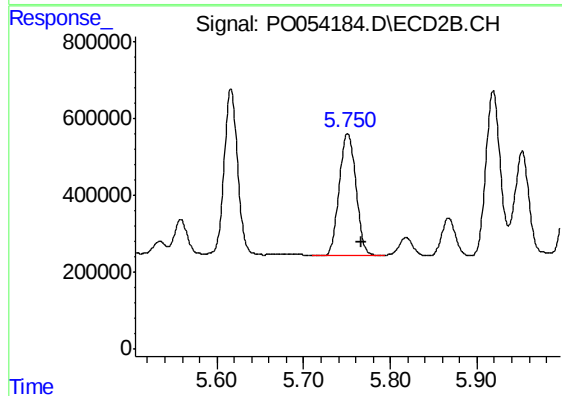
#32 AR-1260-2

R.T.: 5.616 min
Delta R.T.: -0.015 min
Response: 4609870
Conc: 220.47 ng/ml



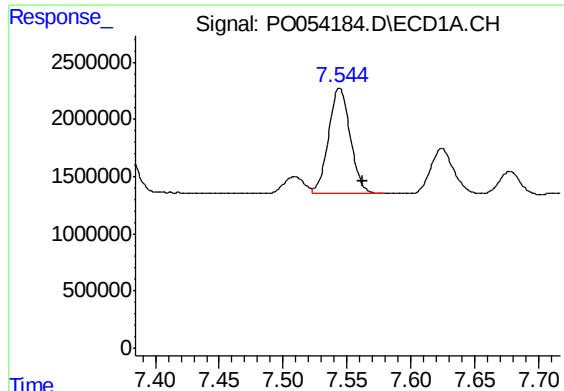
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.019 min
Response: 10623346
Conc: 241.31 ng/ml



#33 AR-1260-3

R.T.: 5.751 min
Delta R.T.: -0.016 min
Response: 4211721
Conc: 220.39 ng/ml



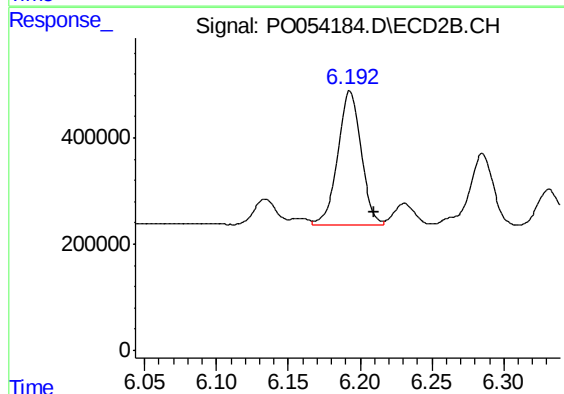
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: -0.018 min
Response: 10940889
Conc: 231.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

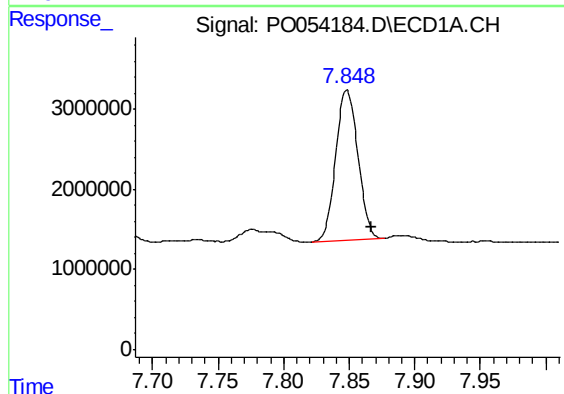
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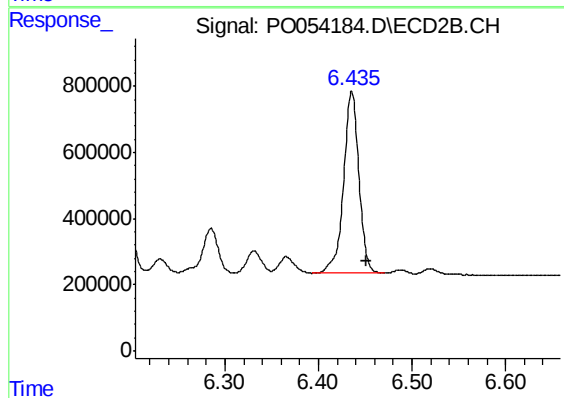
#34 AR-1260-4

R.T.: 6.193 min
Delta R.T.: -0.017 min
Response: 2845294
Conc: 232.86 ng/ml



#35 AR-1260-5

R.T.: 7.848 min
Delta R.T.: -0.019 min
Response: 22199139
Conc: 219.87 ng/ml



#35 AR-1260-5

R.T.: 6.436 min
Delta R.T.: -0.016 min
Response: 6307150
Conc: 213.87 ng/ml