

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 17:03
 Operator : AJ/MA
 Sample : M2051-05MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0124055MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 18:50:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.897	3.892	2408929	1175183	25.899	23.418
2) SA Decachlor...	10.867	9.135	1524534	601667	16.460m	12.399m
Target Compounds						
3) L1 AR-1016-1	6.220	5.137	2766159	1125546	951.566	803.469
4) L1 AR-1016-2	6.243	5.157	4252728	1855479	902.432	656.276 #
5) L1 AR-1016-3	6.309	5.346	2803095	922619	982.656	703.674 #
6) L1 AR-1016-4	6.416	5.397	2412973	736972	1061.002	628.840 #
7) L1 AR-1016-5	6.730	5.625	1715831	756877	791.224	561.902 #
31) L7 AR-1260-1	7.906	6.711	3027247	1823191	755.911	697.749
32) L7 AR-1260-2	8.171	6.908	3768801	2172398	760.868	687.973
33) L7 AR-1260-3	8.537	7.061	2498997	1841544	643.566	630.310
34) L7 AR-1260-4	8.767	7.540	3022156	1386057	701.711	554.057
35) L7 AR-1260-5	9.089	7.789	5759611	3272960	675.861	554.869

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

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Acq On : 16 Apr 2021 17:03
Operator : AJ/MA
Sample : M2051-05MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

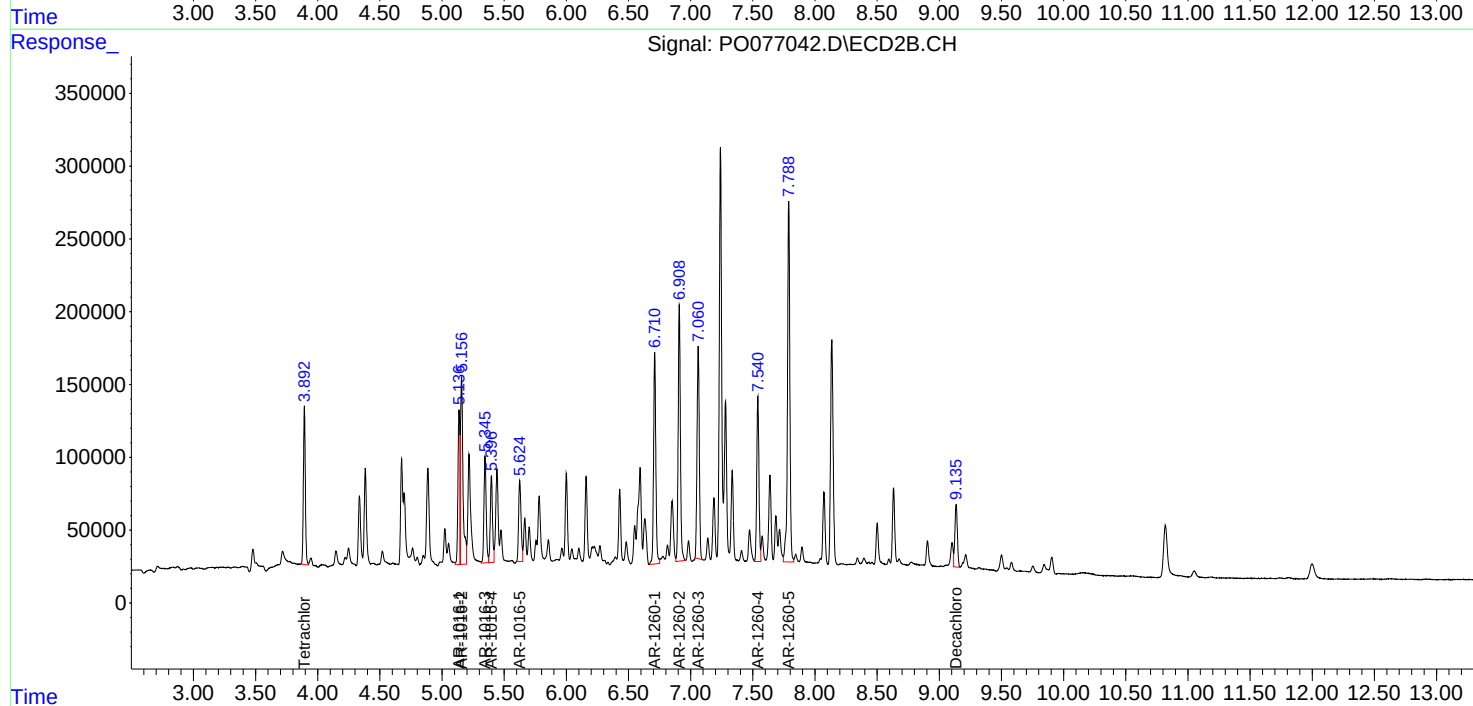
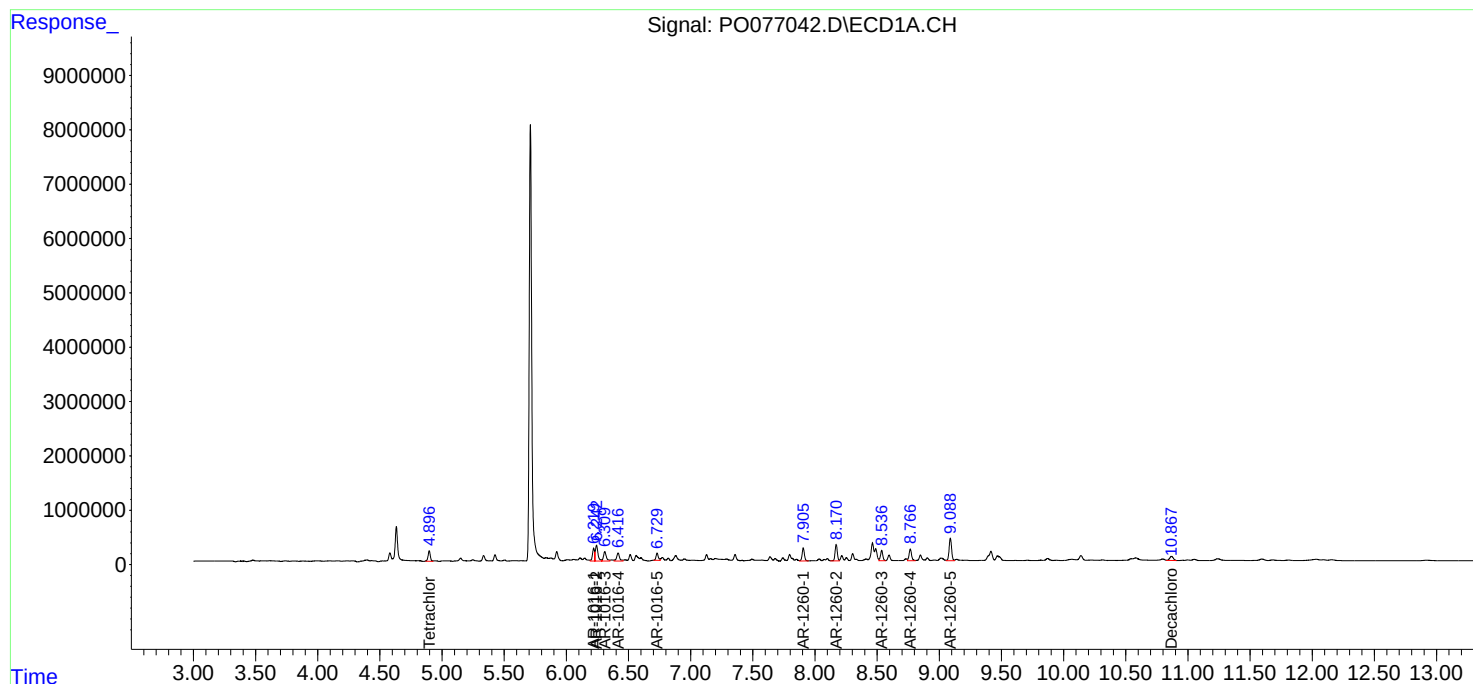
Instrument :
ECD_O
ClientSampled :
0124055MS

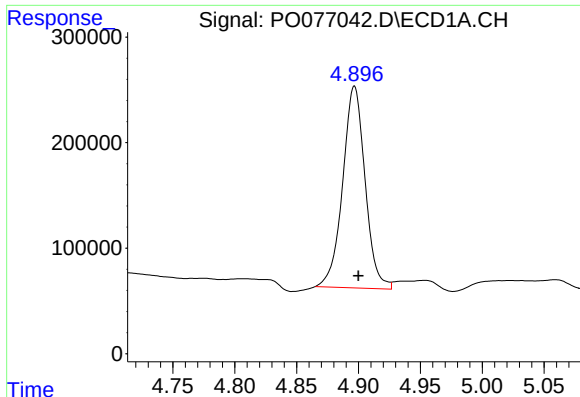
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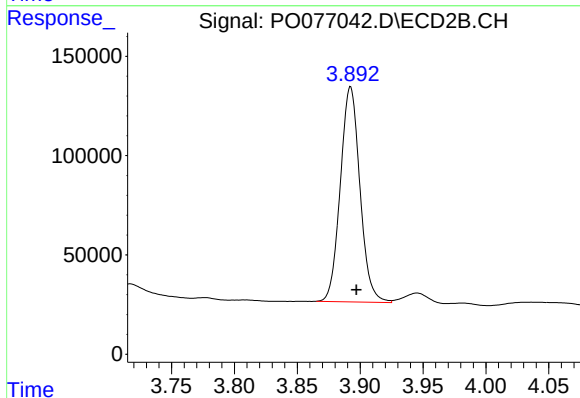
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.003 min
Response: 2408929
Conc: 25.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
0124055MS

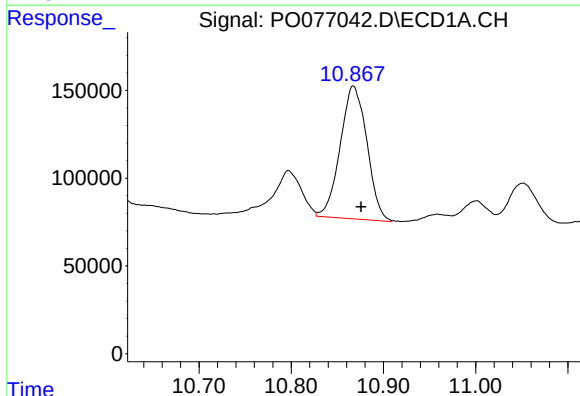
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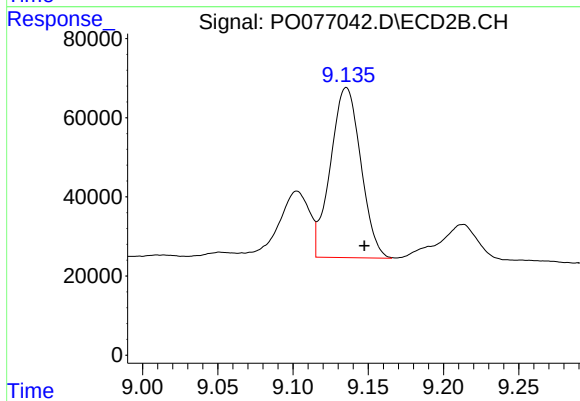
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: -0.005 min
Response: 1175183
Conc: 23.42 ng/ml



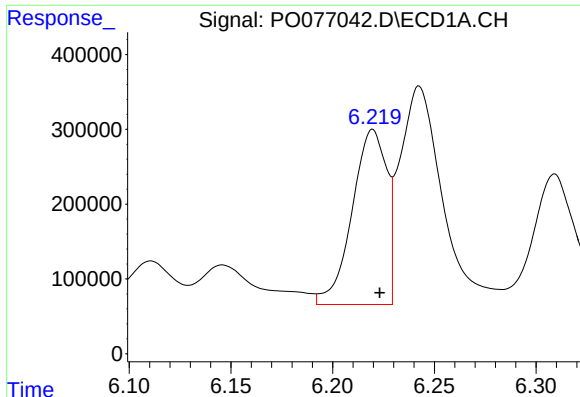
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.009 min
Response: 1524534
Conc: 16.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.135 min
Delta R.T.: -0.012 min
Response: 601667
Conc: 12.40 ng/ml m



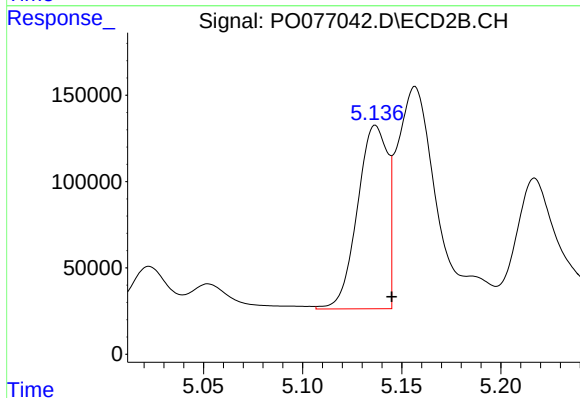
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 2766159
Conc: 951.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
0124055MS

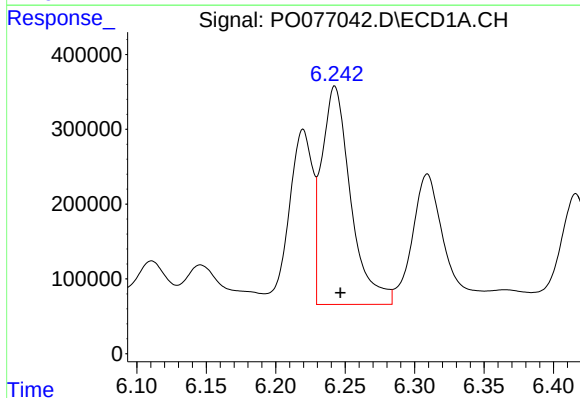
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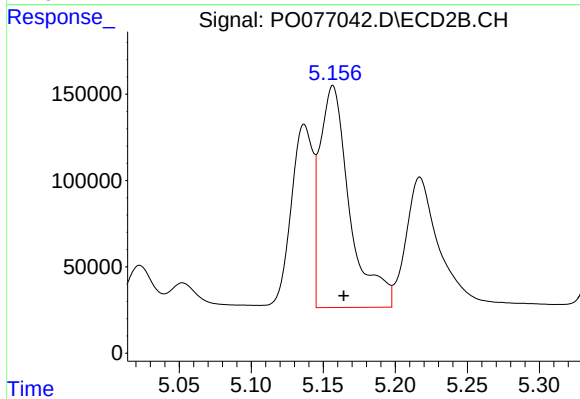
#3 AR-1016-1

R.T.: 5.137 min
Delta R.T.: -0.008 min
Response: 1125546
Conc: 803.47 ng/ml



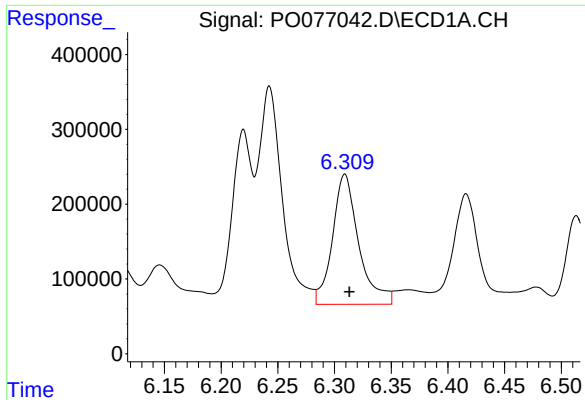
#4 AR-1016-2

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 4252728
Conc: 902.43 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1855479
Conc: 656.28 ng/ml



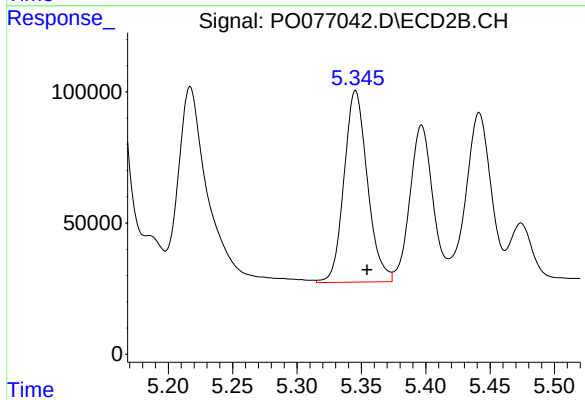
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: -0.004 min
Response: 2803095
Conc: 982.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
0124055MS

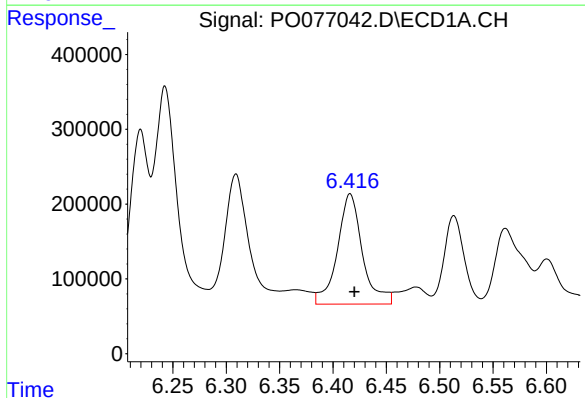
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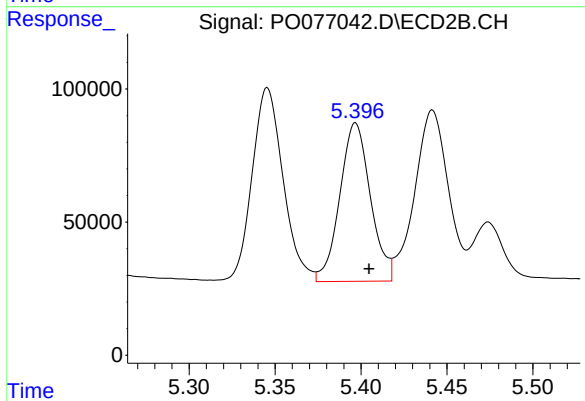
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 922619
Conc: 703.67 ng/ml



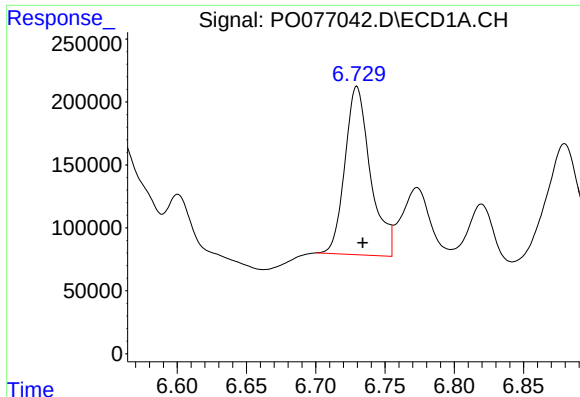
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 2412973
Conc: 1061.00 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 736972
Conc: 628.84 ng/ml



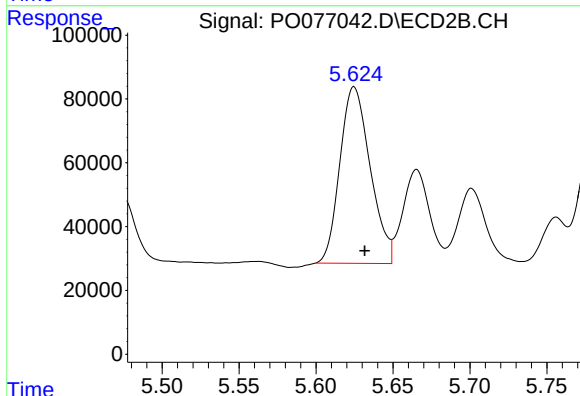
#7 AR-1016-5

R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 1715831
Conc: 791.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
0124055MS

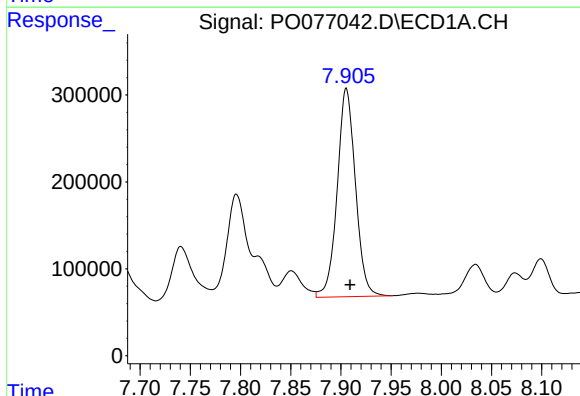
Manual Integrations
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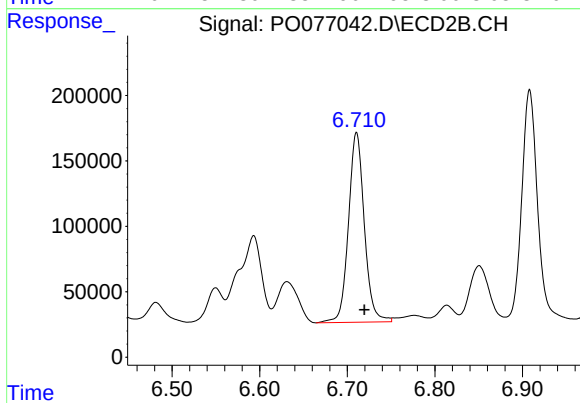
#7 AR-1016-5

R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 756877
Conc: 561.90 ng/ml



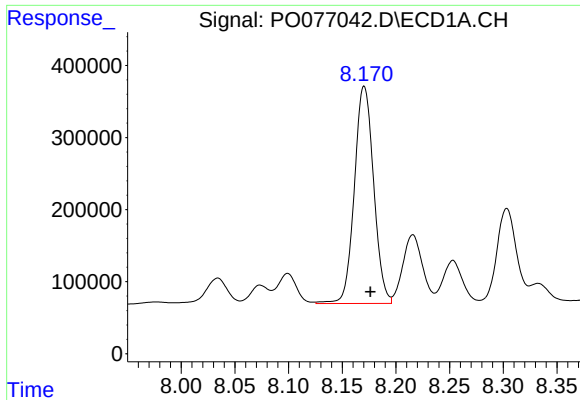
#31 AR-1260-1

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 3027247
Conc: 755.91 ng/ml



#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 1823191
Conc: 697.75 ng/ml



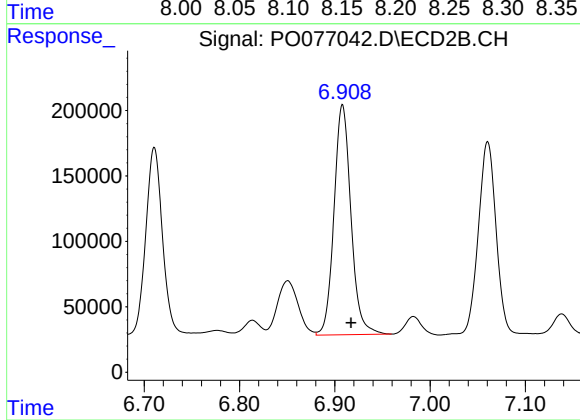
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 3768801
Conc: 760.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
0124055MS

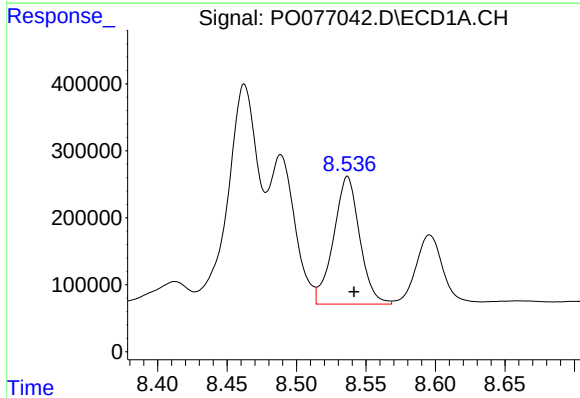
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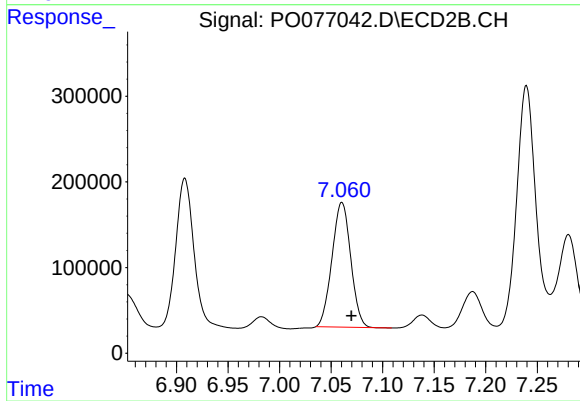
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 2172398
Conc: 687.97 ng/ml



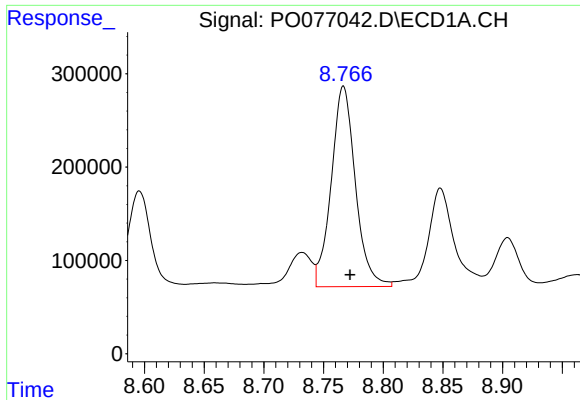
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: -0.005 min
Response: 2498997
Conc: 643.57 ng/ml



#33 AR-1260-3

R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 1841544
Conc: 630.31 ng/ml



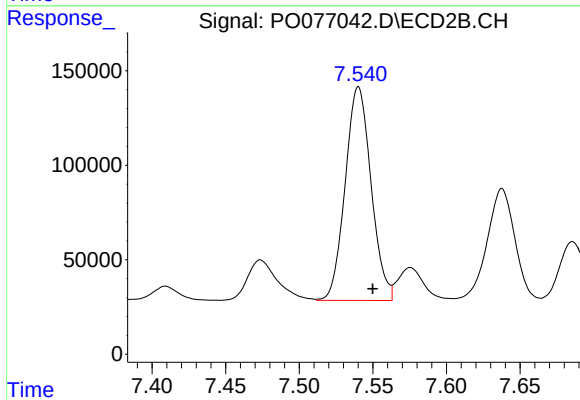
#34 AR-1260-4

R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 3022156
Conc: 701.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
0124055MS

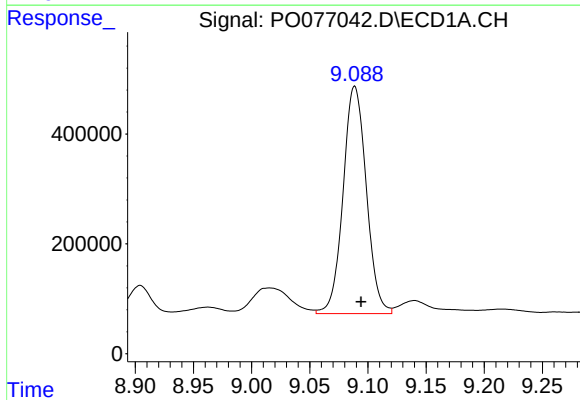
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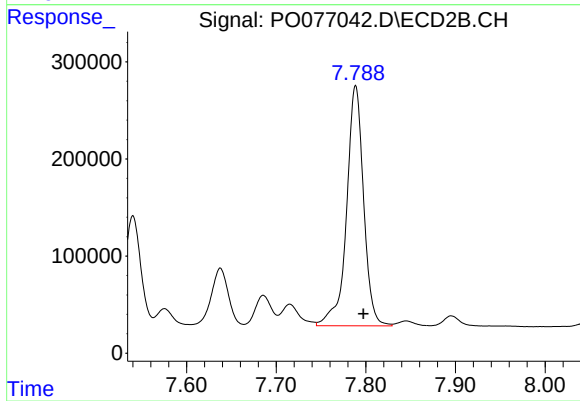
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 1386057
Conc: 554.06 ng/ml



#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: -0.005 min
Response: 5759611
Conc: 675.86 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.009 min
Response: 3272960
Conc: 554.87 ng/ml