

Data Path : P:\HPCHEM1\ECD_0\Data\P0050518\
 Data File : P0044373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 20:52
 Operator : SM/UA
 Sample : PB108905BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108905BL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:30:30 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.037	3.295	11983194	14962851	16.740	15.468
2) SA Decachlor...	9.375	8.051	10499528	12469223	17.046m	15.025
Target Compounds						
3) L1 AR-1016-1	4.903	4.109	2981313	3814070	206.270	181.922
4) L1 AR-1016-2	5.243	4.543	4024273	3043532	217.266	189.227
5) L1 AR-1016-3	5.337	4.581	3186471	3706805	214.334	191.898
6) L1 AR-1016-4	5.757	4.745	2450812	3950967	167.329	193.144
7) L1 AR-1016-5	5.987	5.079	2218415	3326570	183.343	159.403
31) L7 AR-1260-1	6.716	5.732	5746639	8250262	222.464	206.605
32) L7 AR-1260-2	6.967	5.920	7443797	11560100	214.749	214.938
33) L7 AR-1260-3	7.319	6.234	5231163	11342327	185.215	207.568
34) L7 AR-1260-4	7.841	6.762	11817293	18701160	179.348	170.470
35) L7 AR-1260-5	8.124	7.096	7088222	12366597	175.088m	160.255

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

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Acq On : 04 May 2018 20:52
Operator : SM/UA
Sample : PB108905BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

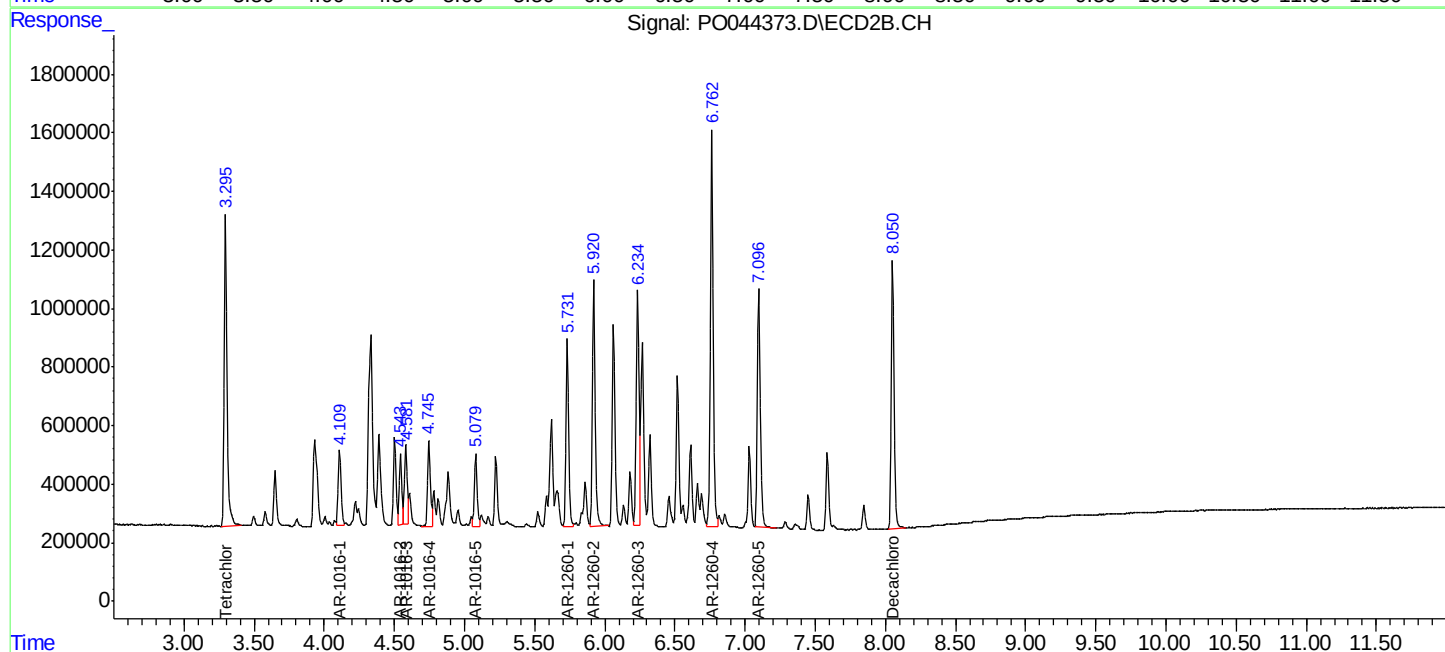
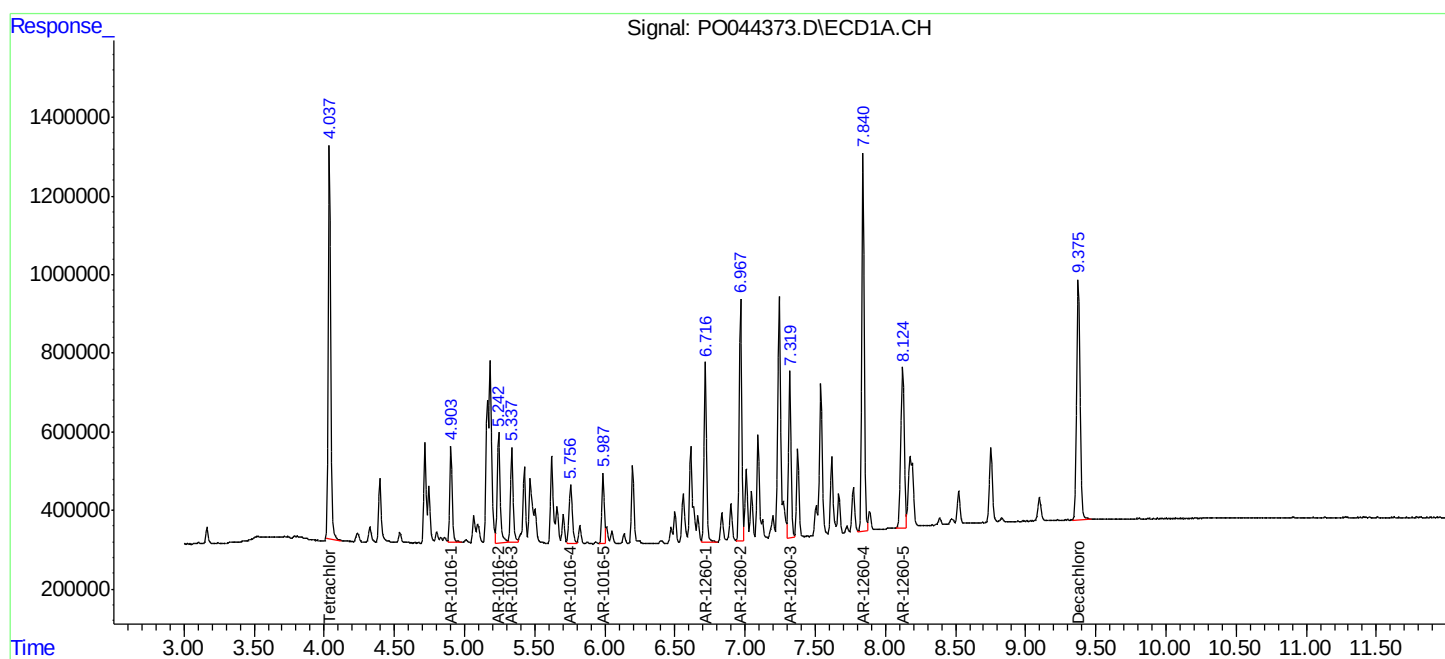
Instrument :
ECD_O
ClientSampleId :
PB108905BL

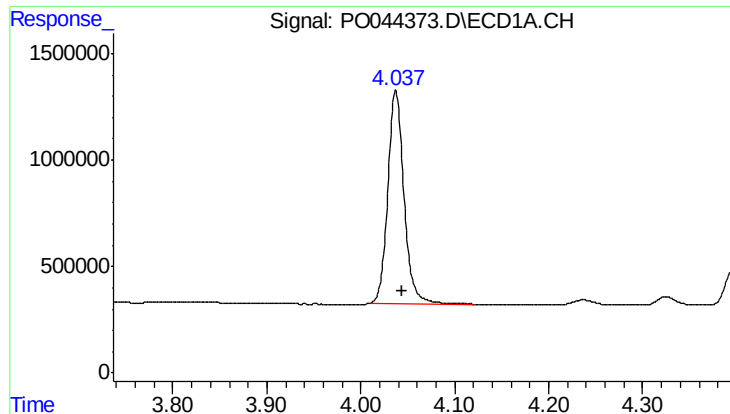
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 01:30:30 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
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QLast Update : Thu Apr 26 04:36:05 2018
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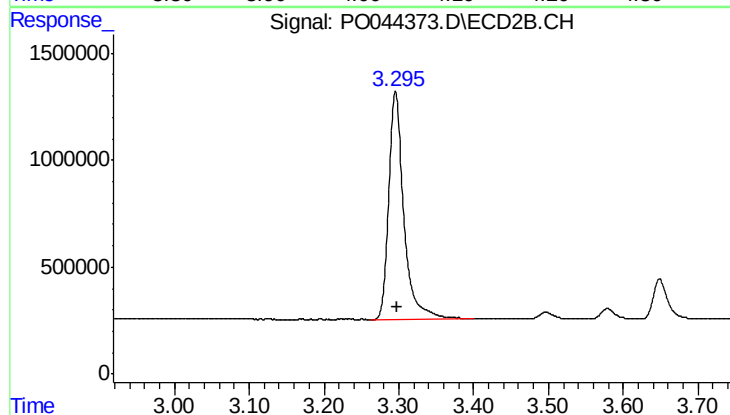
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.006 min
Response: 11983194
Conc: 16.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BL

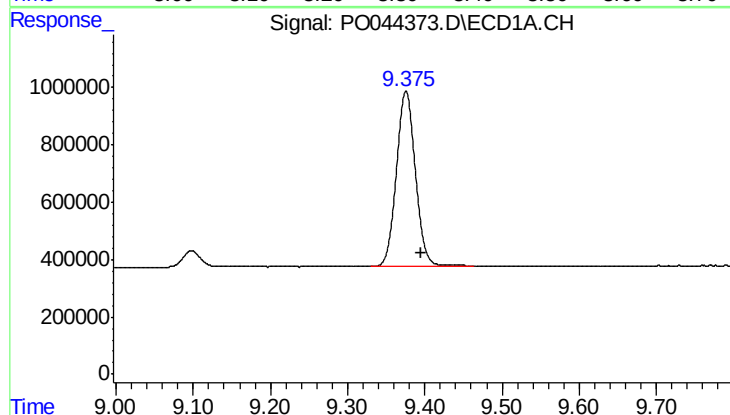
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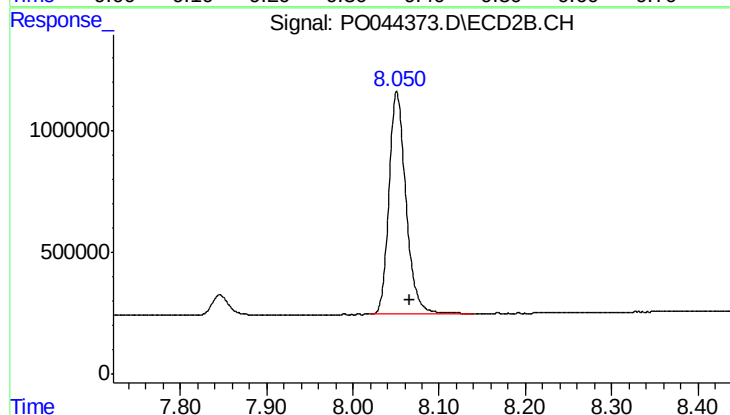
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 14962851
Conc: 15.47 ng/ml



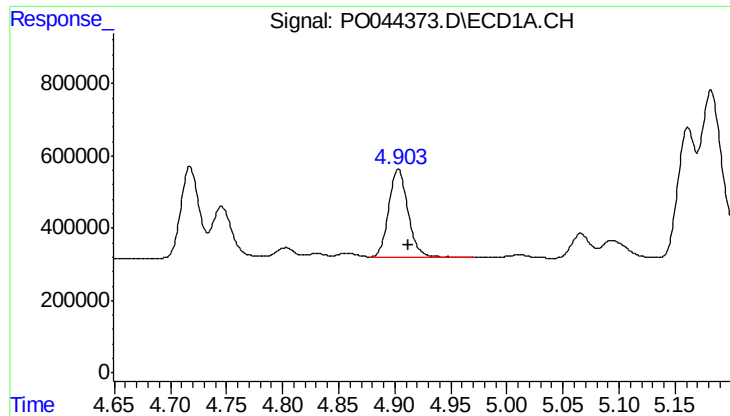
#2 Decachlorobiphenyl

R.T.: 9.375 min
Delta R.T.: -0.020 min
Response: 10499528
Conc: 17.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: -0.015 min
Response: 12469223
Conc: 15.03 ng/ml



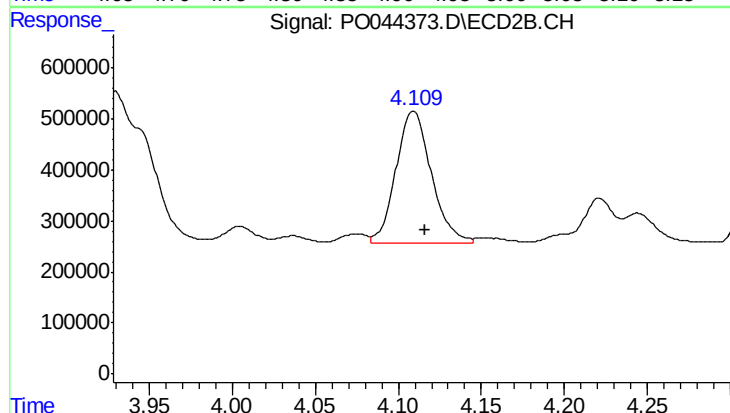
#3 AR-1016-1

R.T.: 4.903 min
Delta R.T.: -0.009 min
Response: 2981313
Conc: 206.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BL

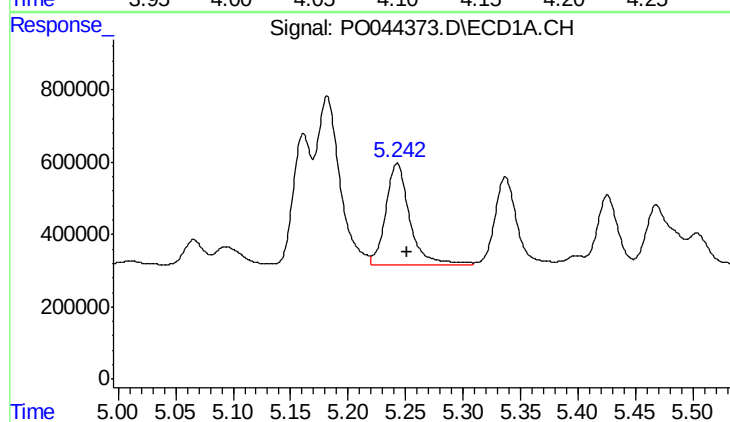
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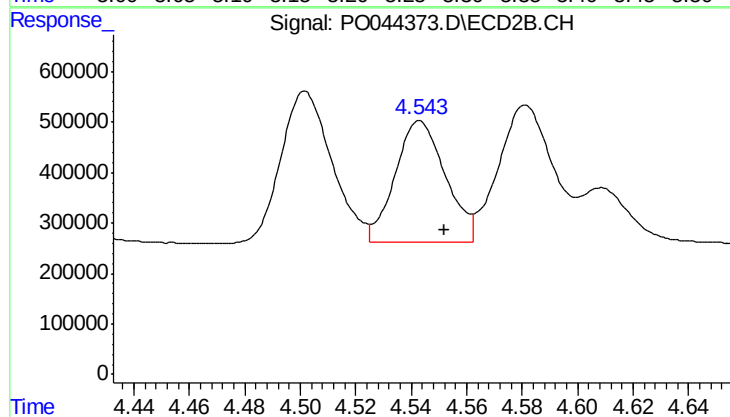
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 3814070
Conc: 181.92 ng/ml



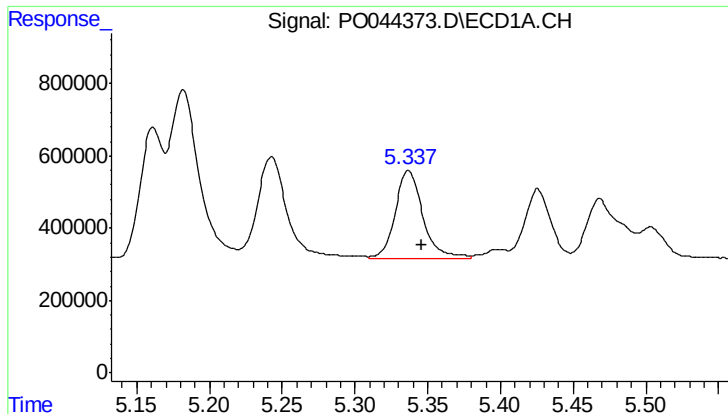
#4 AR-1016-2

R.T.: 5.243 min
Delta R.T.: -0.009 min
Response: 4024273
Conc: 217.27 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.009 min
Response: 3043532
Conc: 189.23 ng/ml



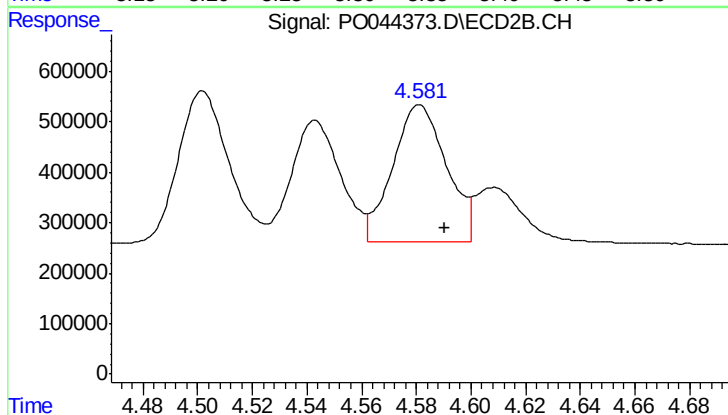
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.009 min
Response: 3186471
Conc: 214.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BL

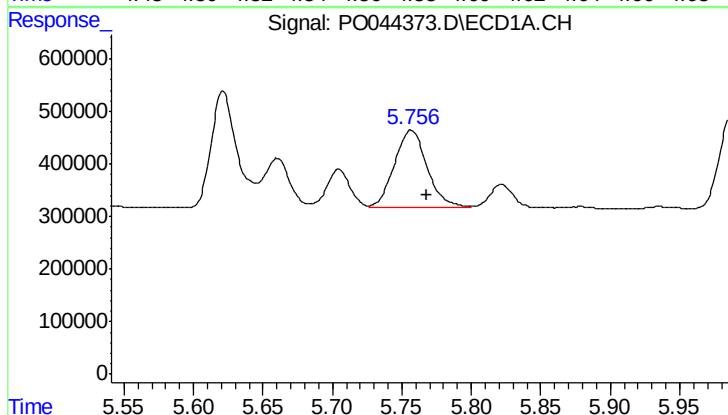
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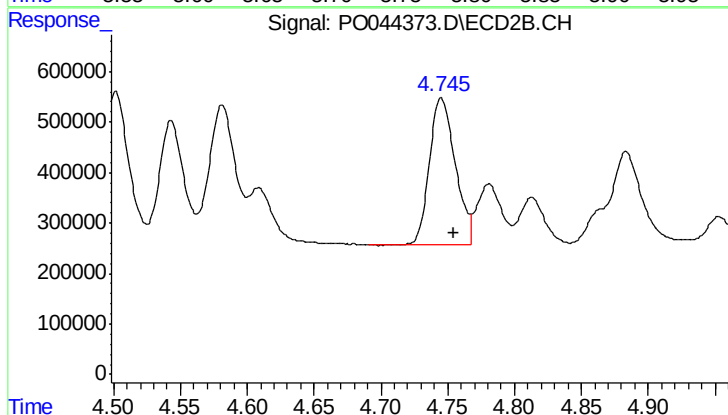
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.009 min
Response: 3706805
Conc: 191.90 ng/ml



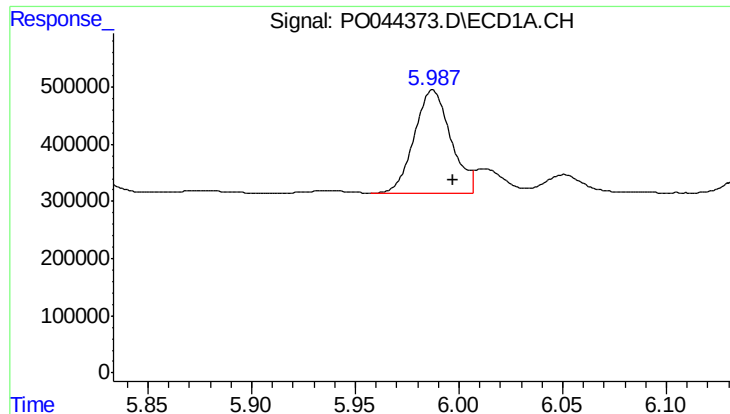
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: -0.012 min
Response: 2450812
Conc: 167.33 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 3950967
Conc: 193.14 ng/ml



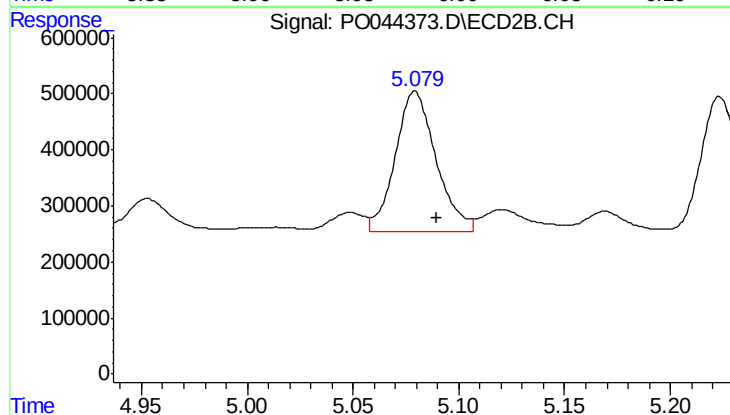
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.010 min
Response: 2218415
Conc: 183.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BL

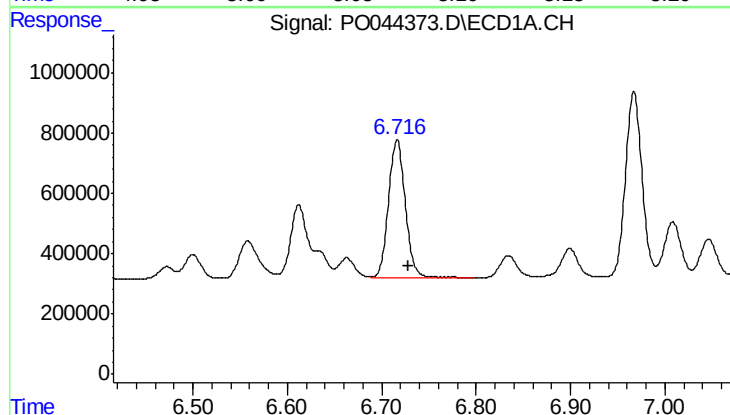
Manual Integrations
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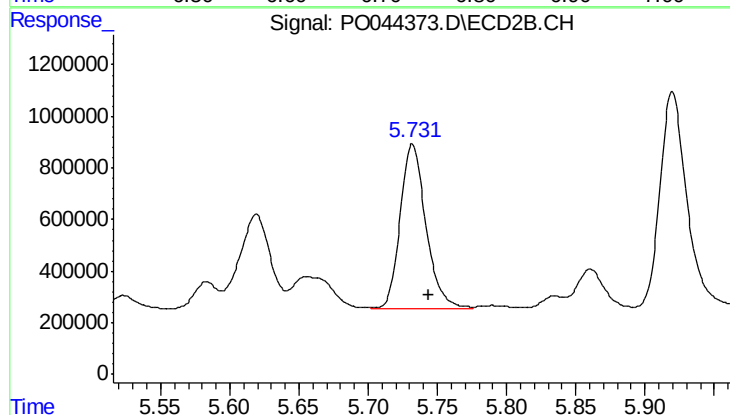
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.011 min
Response: 3326570
Conc: 159.40 ng/ml



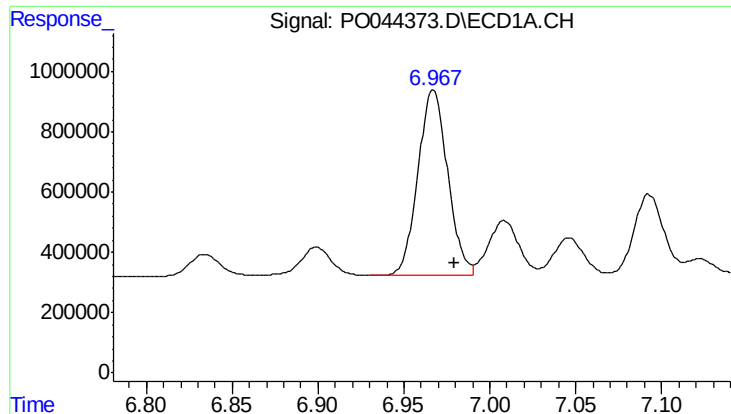
#31 AR-1260-1

R.T.: 6.716 min
Delta R.T.: -0.012 min
Response: 5746639
Conc: 222.46 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.012 min
Response: 8250262
Conc: 206.61 ng/ml



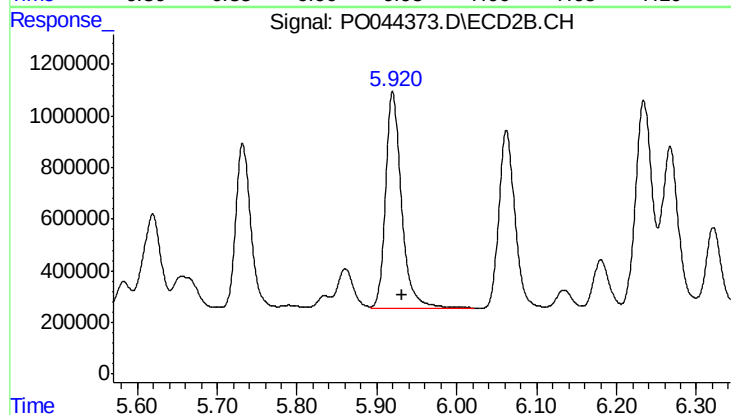
#32 AR-1260-2

R.T.: 6.967 min
Delta R.T.: -0.013 min
Response: 7443797
Conc: 214.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BL

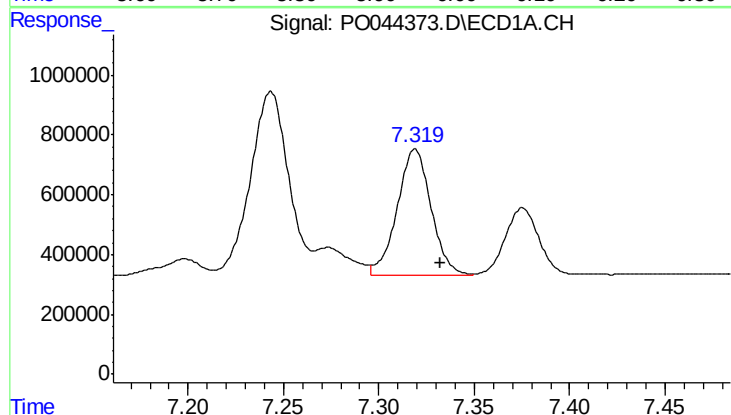
Manual Integrations
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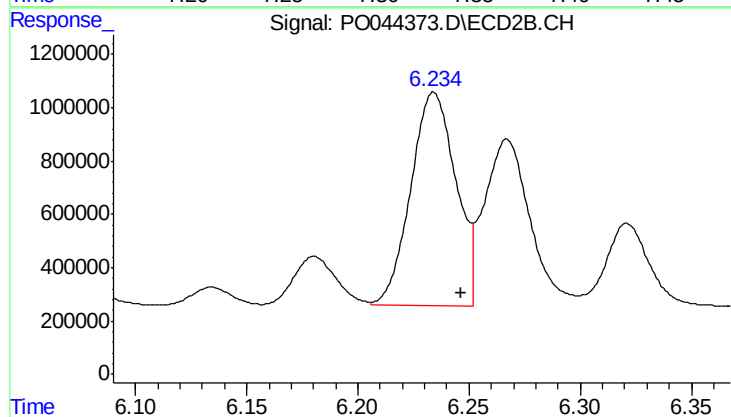
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 11560100
Conc: 214.94 ng/ml



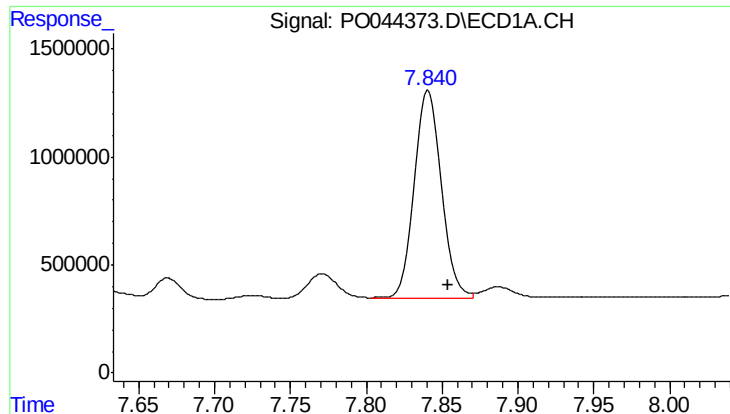
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.013 min
Response: 5231163
Conc: 185.22 ng/ml



#33 AR-1260-3

R.T.: 6.234 min
Delta R.T.: -0.012 min
Response: 11342327
Conc: 207.57 ng/ml



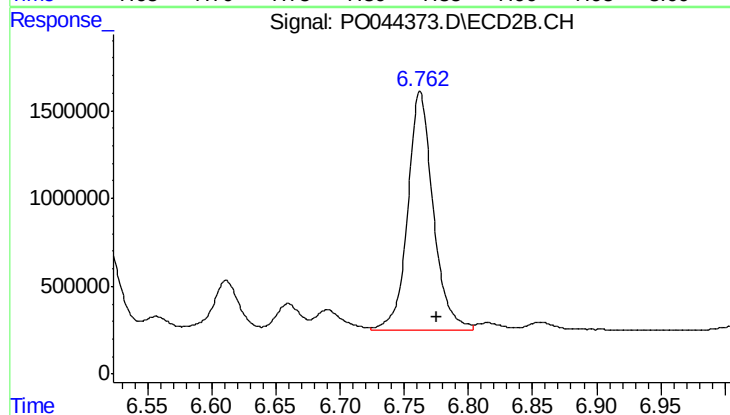
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.013 min
Response: 11817293
Conc: 179.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BL

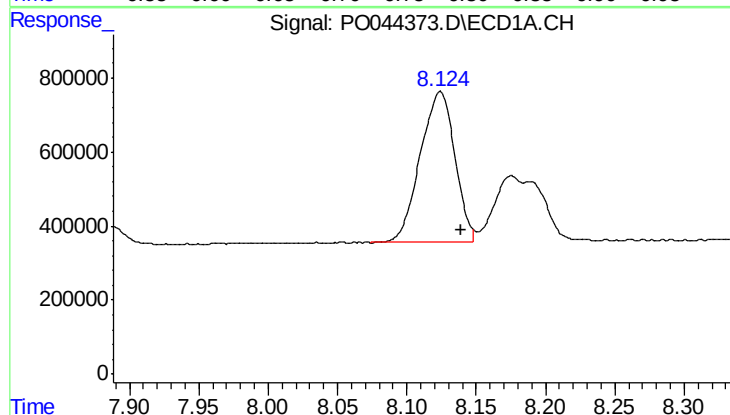
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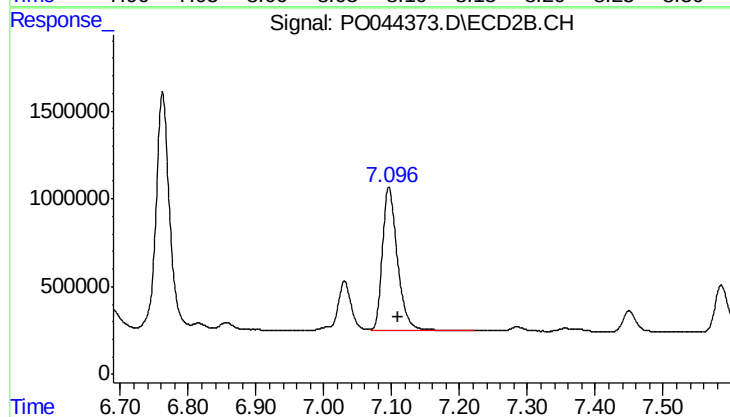
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.013 min
Response: 18701160
Conc: 170.47 ng/ml



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.015 min
Response: 7088222
Conc: 175.09 ng/ml m



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: -0.014 min
Response: 12366597
Conc: 160.26 ng/ml