

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 21:50
 Operator : SM/UA
 Sample : J2553-05MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4018-1520MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:22:56 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...	4.039	3.296	12821995	15622199	17.912	16.149
2) SA Decachlor...	9.377	8.054	11019622	12810861	17.890m	15.437m
Target Compounds						
3) L1 AR-1016-1	4.904	4.110	3380519	4114199	233.890	196.237m
4) L1 AR-1016-2	5.244	4.545	4532772	3502802	244.720	217.781m
5) L1 AR-1016-3	5.338	4.583	3684653	4299561	247.844	222.585m
6) L1 AR-1016-4	5.759	4.747	2757134	4060630	188.243	198.505m
7) L1 AR-1016-5	5.992	5.081	2862899	3982257	236.607m	190.822m
31) L7 AR-1260-1	6.717	5.735	5821801	8342844	225.374m	208.924m
32) L7 AR-1260-2	6.968	5.922	7765007	13004335	224.016m	241.791m
33) L7 AR-1260-3	7.322	6.237	5696311	11478427	201.684	210.058
34) L7 AR-1260-4	7.843	6.765	12742681	18584595	193.393	169.407
35) L7 AR-1260-5	8.128	7.099	7469994	12604292	184.518	163.336

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

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Acq On : 01 May 2018 21:50
Operator : SM/UA
Sample : J2553-05MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

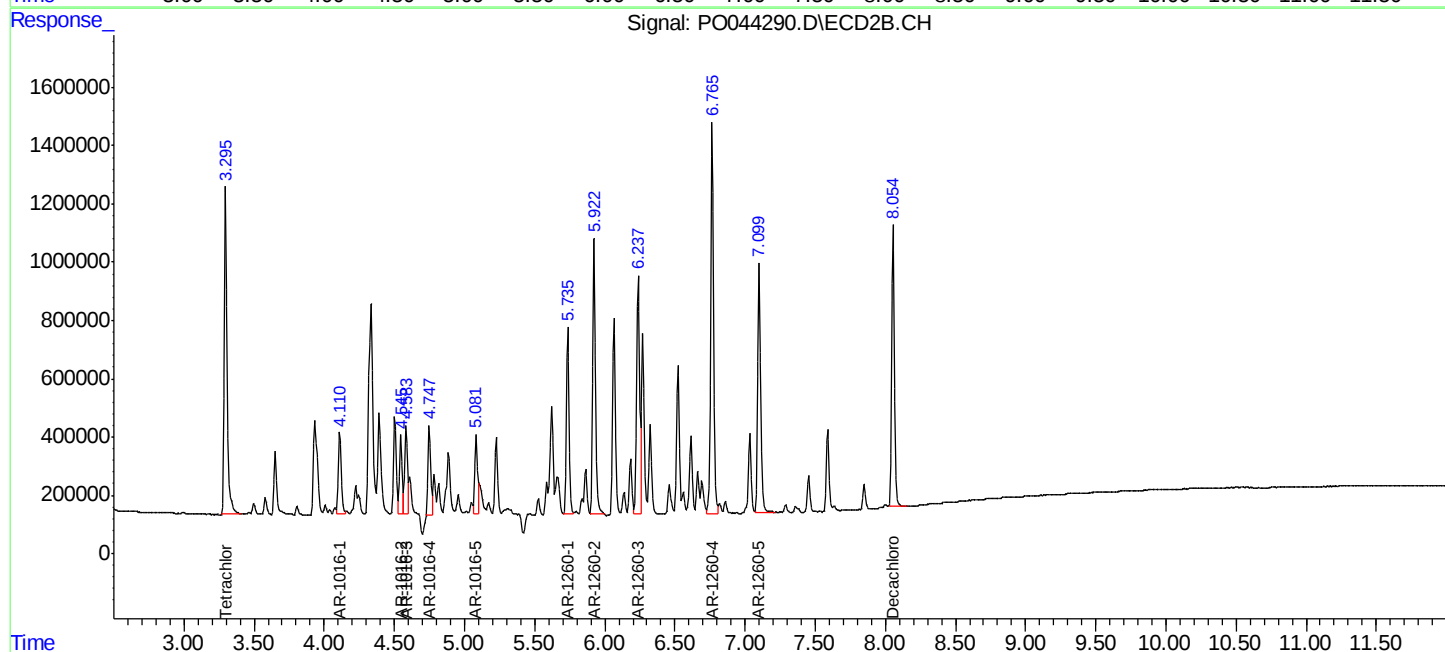
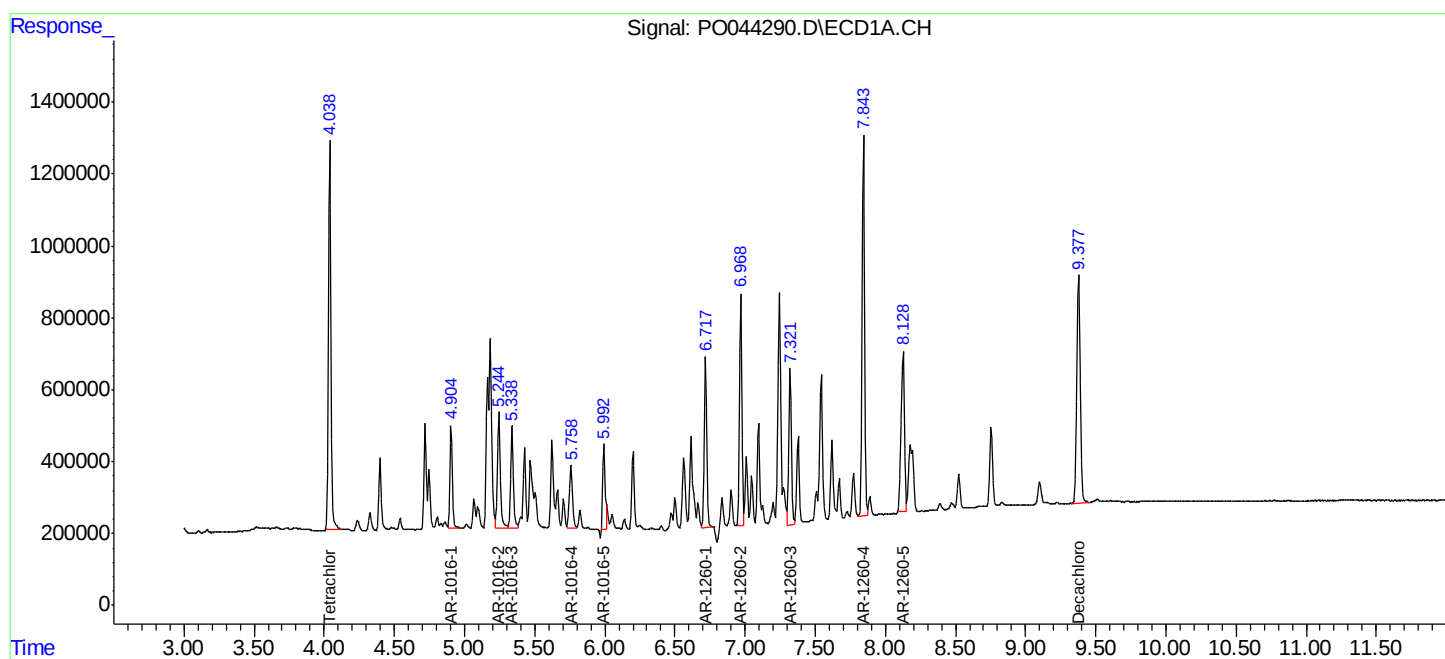
Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MS

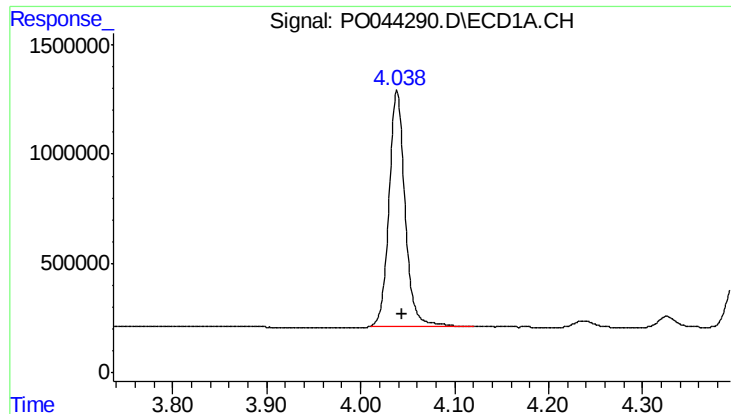
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:22:56 2018
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QLast Update : Thu Apr 26 04:36:05 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





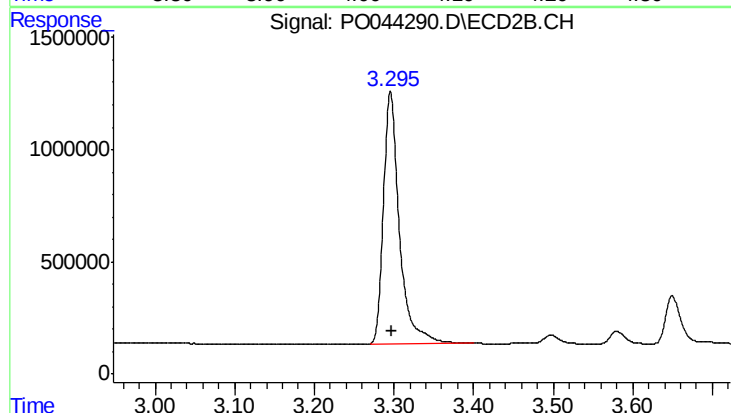
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 12821995
Conc: 17.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MS

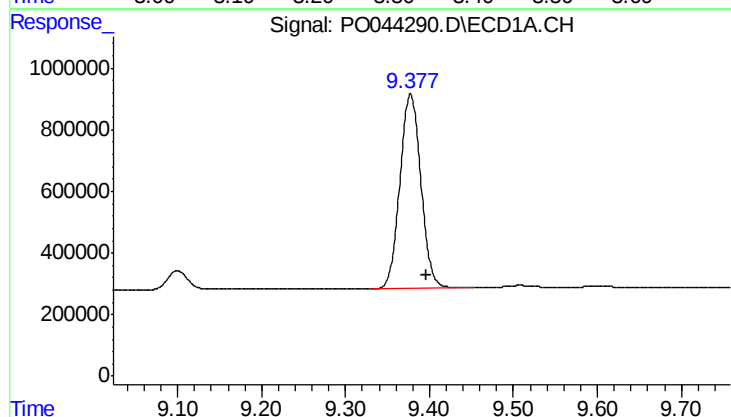
Manual Integrations
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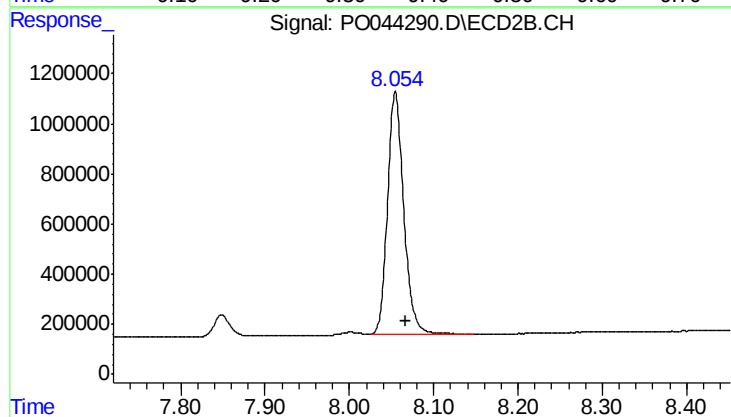
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.003 min
Response: 15622199
Conc: 16.15 ng/ml



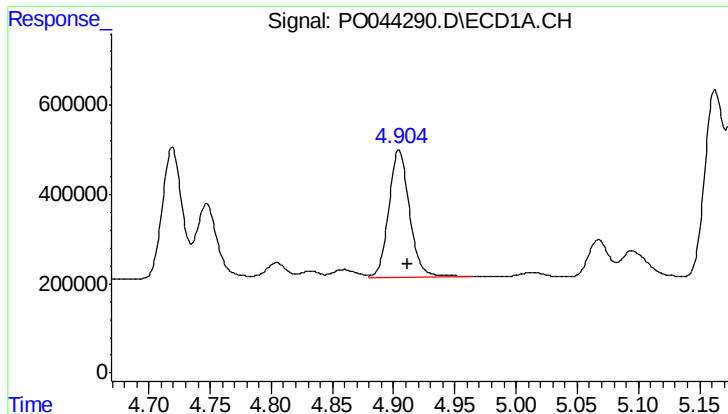
#2 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: -0.019 min
Response: 11019622
Conc: 17.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.012 min
Response: 12810861
Conc: 15.44 ng/ml m



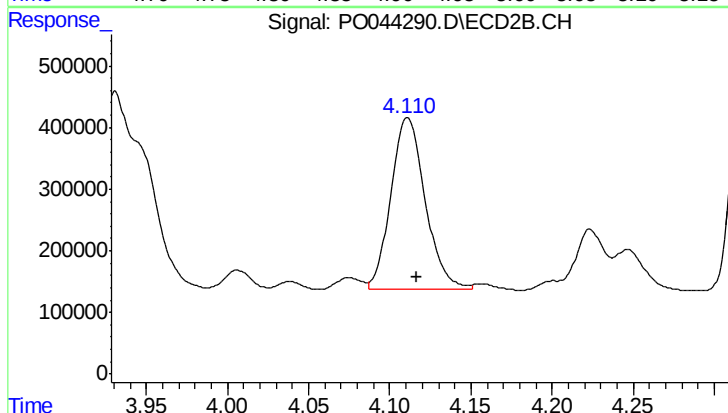
#3 AR-1016-1

R.T.: 4.904 min
Delta R.T.: -0.008 min
Response: 3380519
Conc: 233.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MS

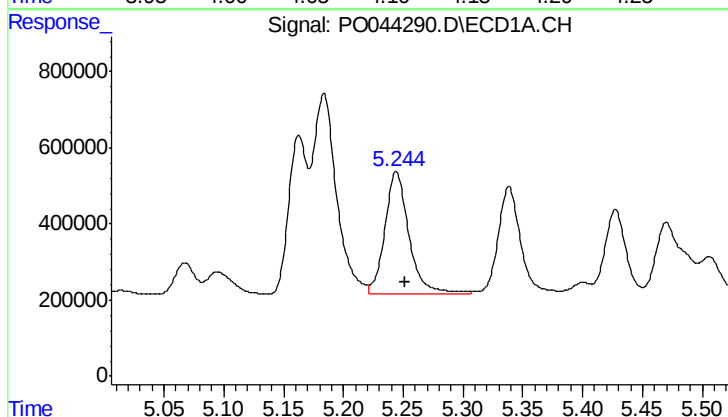
Manual Integrations
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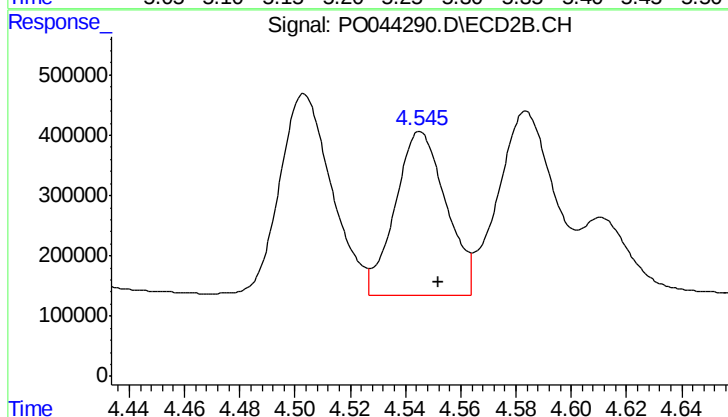
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: -0.006 min
Response: 4114199
Conc: 196.24 ng/ml m



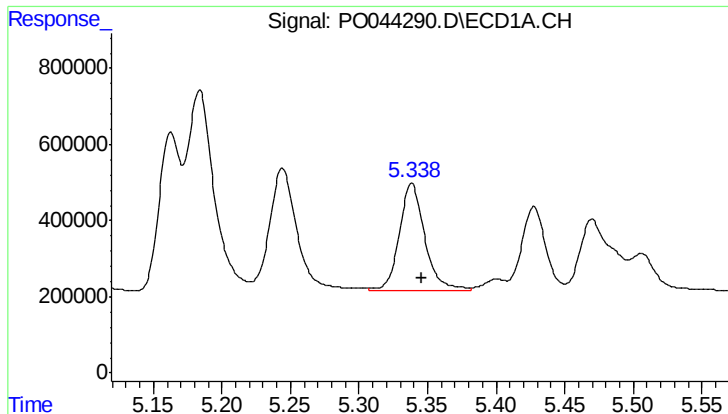
#4 AR-1016-2

R.T.: 5.244 min
Delta R.T.: -0.008 min
Response: 4532772
Conc: 244.72 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: -0.007 min
Response: 3502802
Conc: 217.78 ng/ml m



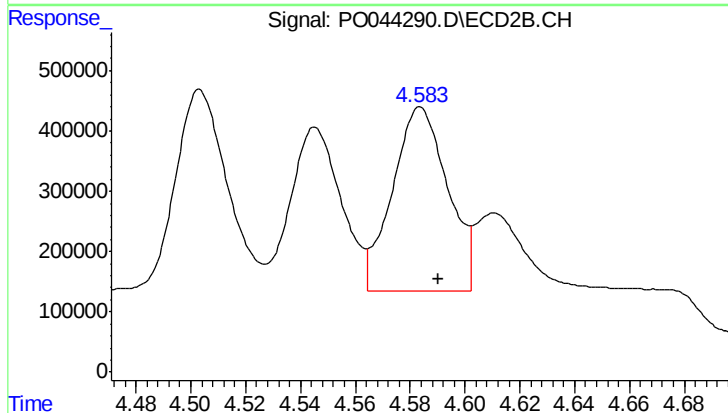
#5 AR-1016-3

R.T.: 5.338 min
Delta R.T.: -0.008 min
Response: 3684653
Conc: 247.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MS

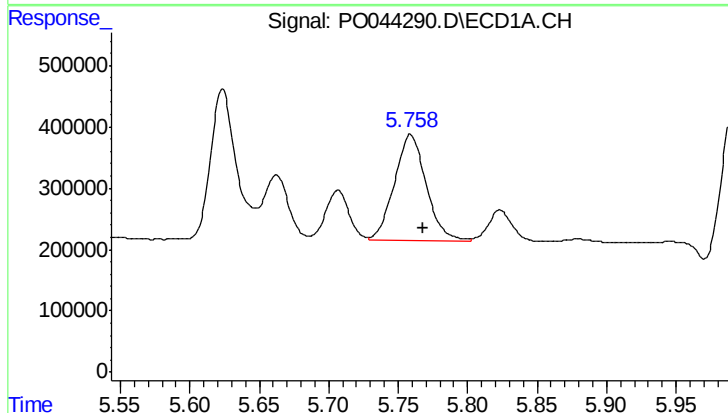
Manual Integrations
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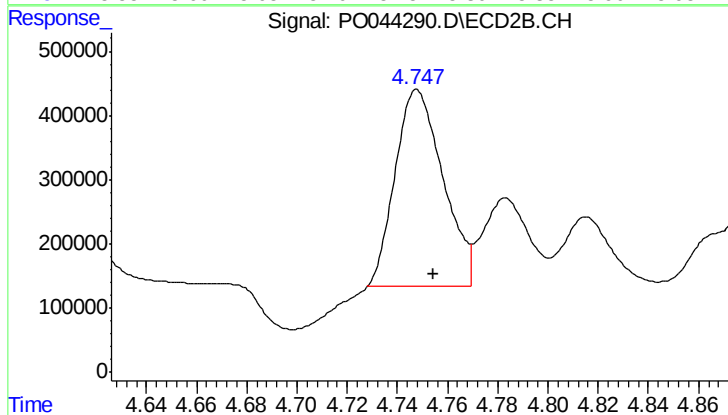
#5 AR-1016-3

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 4299561
Conc: 222.58 ng/ml m



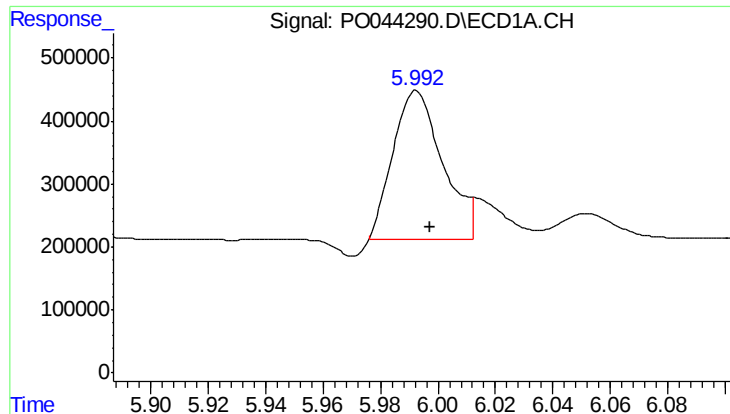
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 2757134
Conc: 188.24 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: -0.007 min
Response: 4060630
Conc: 198.50 ng/ml m



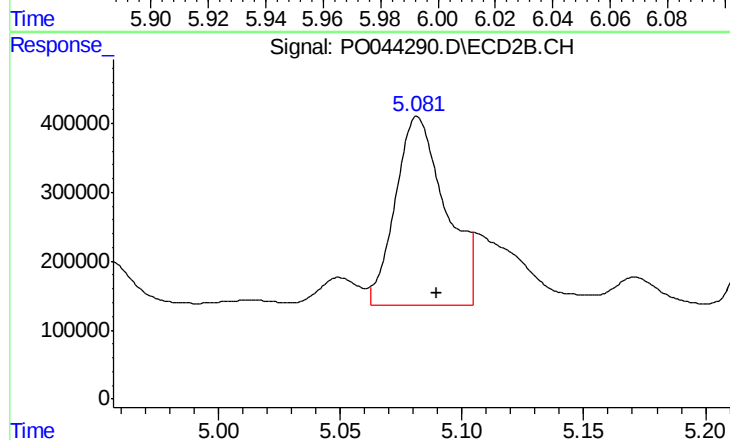
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 2862899
Conc: 236.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MS

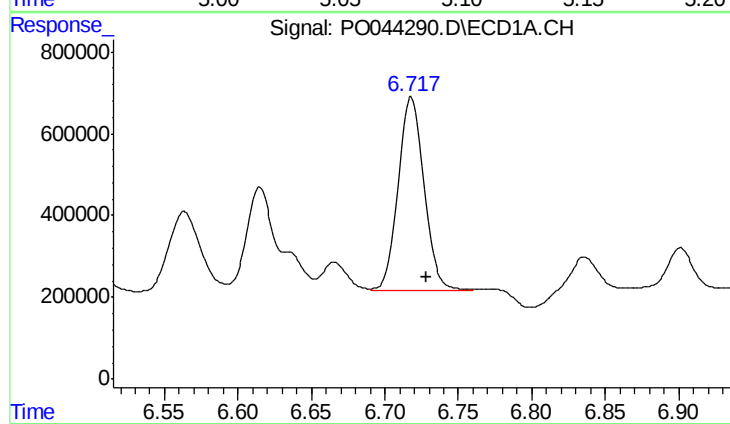
Manual Integrations
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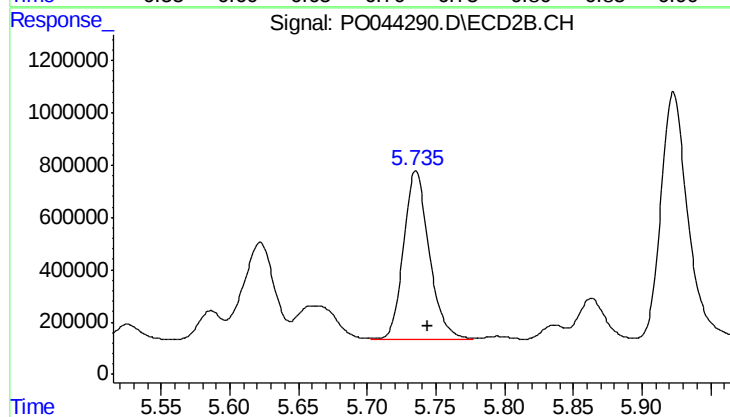
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.009 min
Response: 3982257
Conc: 190.82 ng/ml m



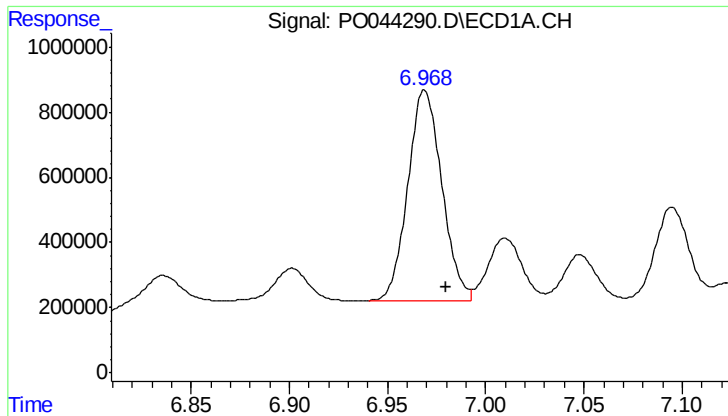
#31 AR-1260-1

R.T.: 6.717 min
Delta R.T.: -0.011 min
Response: 5821801
Conc: 225.37 ng/ml m



#31 AR-1260-1

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 8342844
Conc: 208.92 ng/ml m



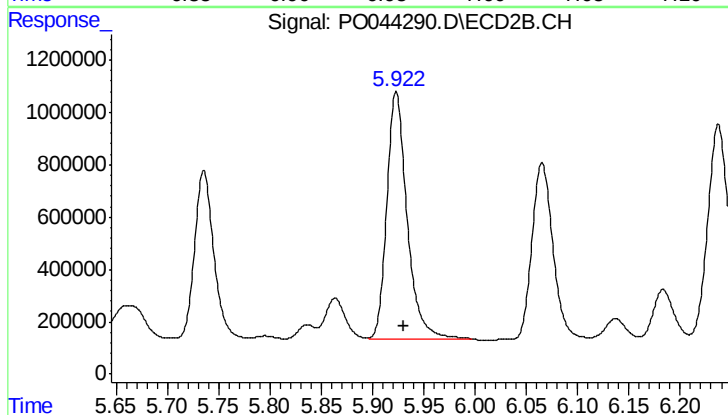
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: -0.011 min
Response: 7765007
Conc: 224.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MS

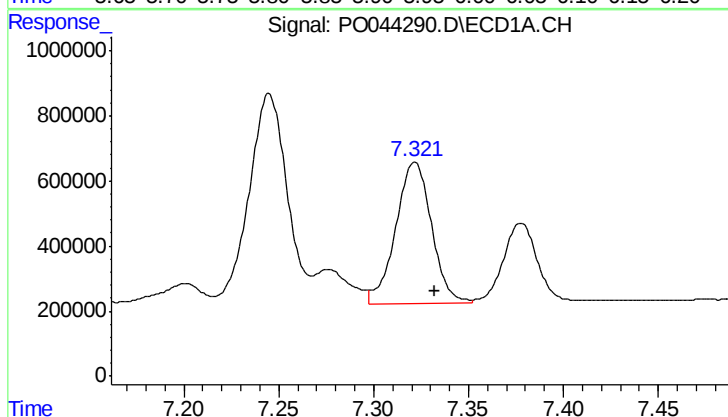
Manual Integrations
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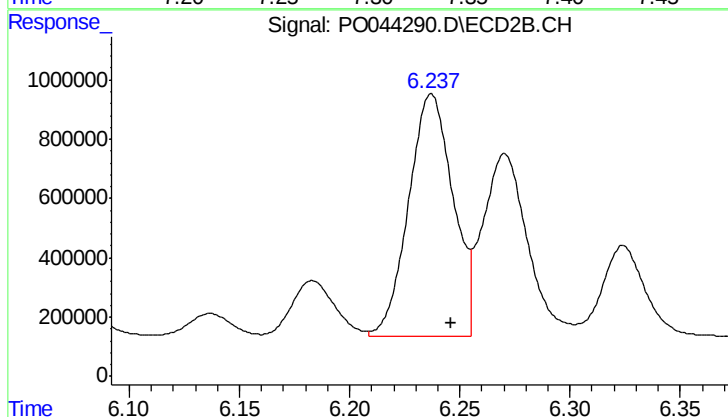
#32 AR-1260-2

R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 13004335
Conc: 241.79 ng/ml m



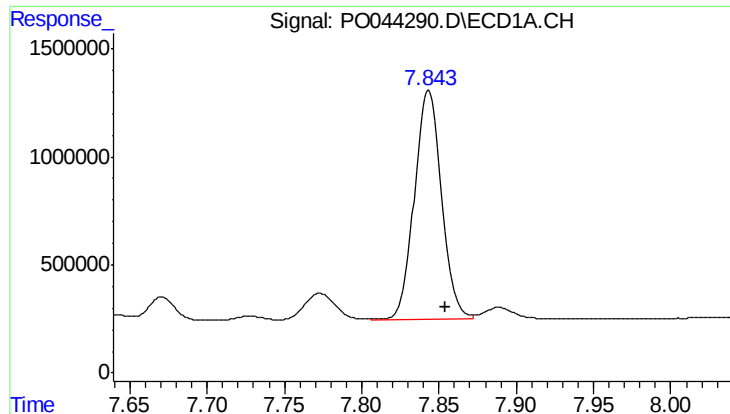
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: -0.010 min
Response: 5696311
Conc: 201.68 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.009 min
Response: 11478427
Conc: 210.06 ng/ml



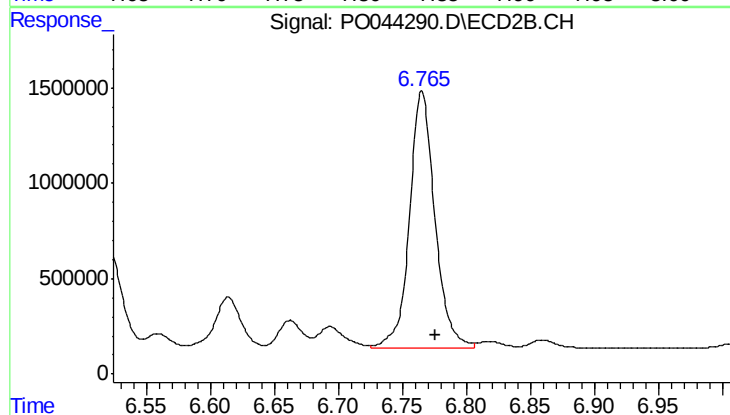
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.011 min
Response: 12742681
Conc: 193.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MS

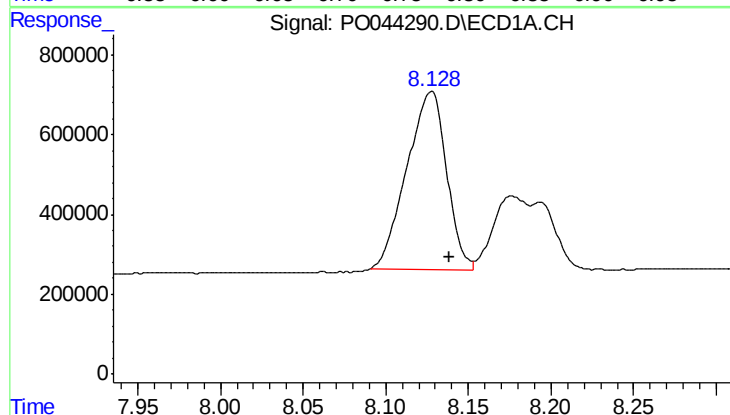
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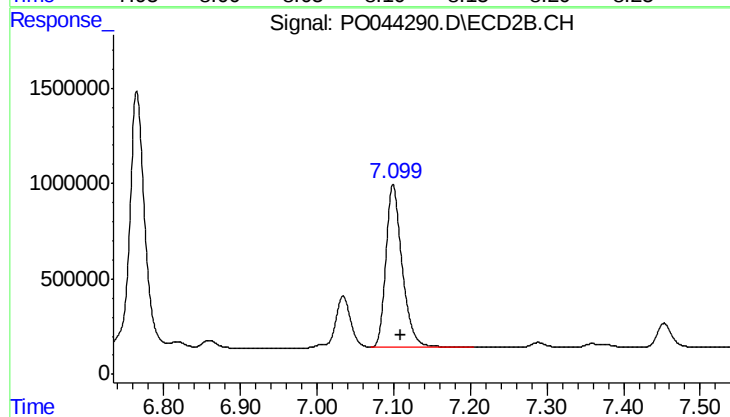
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.010 min
Response: 18584595
Conc: 169.41 ng/ml



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.011 min
Response: 7469994
Conc: 184.52 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 12604292
Conc: 163.34 ng/ml