

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 23:58
 Operator : SM/UA
 Sample : PB108044BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108044BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:08:09 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.066	3.325	5638928	7136836	31.719	26.562
2) SA Decachlor...	9.404	8.083	4536564	5775142	25.174m	24.633
Target Compounds						
3) L1 AR-1016-1	4.928	4.139	1440146	1881246	326.619	275.911
4) L1 AR-1016-2	5.267	4.573	1968757	1672676	332.509	287.042
5) L1 AR-1016-3	5.361	4.611	1545688	2037974	320.229	288.869
6) L1 AR-1016-4	5.780	4.774	1296406	2039464	231.052	264.183
7) L1 AR-1016-5	6.011	5.109	1147849	1719557	241.910	230.911
31) L7 AR-1260-1	6.739	5.762	2751969	4192067	273.158	250.816
32) L7 AR-1260-2	6.989	5.949	3408777	5673545	265.681m	268.125
33) L7 AR-1260-3	7.341	6.264	2320643	5584077	229.523	253.586
34) L7 AR-1260-4	7.861	6.792	4900529	8489345	236.855m	229.816
35) L7 AR-1260-5	8.144	7.126	2965493	5559682	236.874	216.197

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 23:58
Operator : SM/UA
Sample : PB108044BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

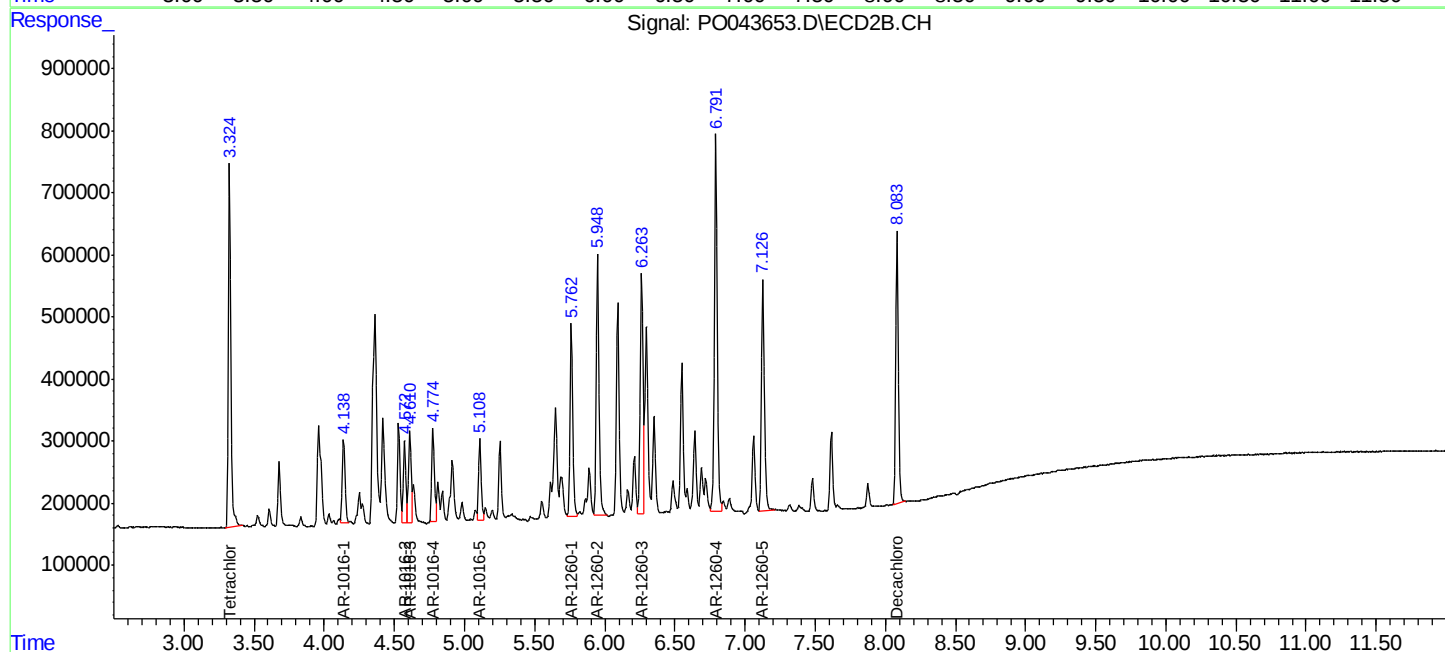
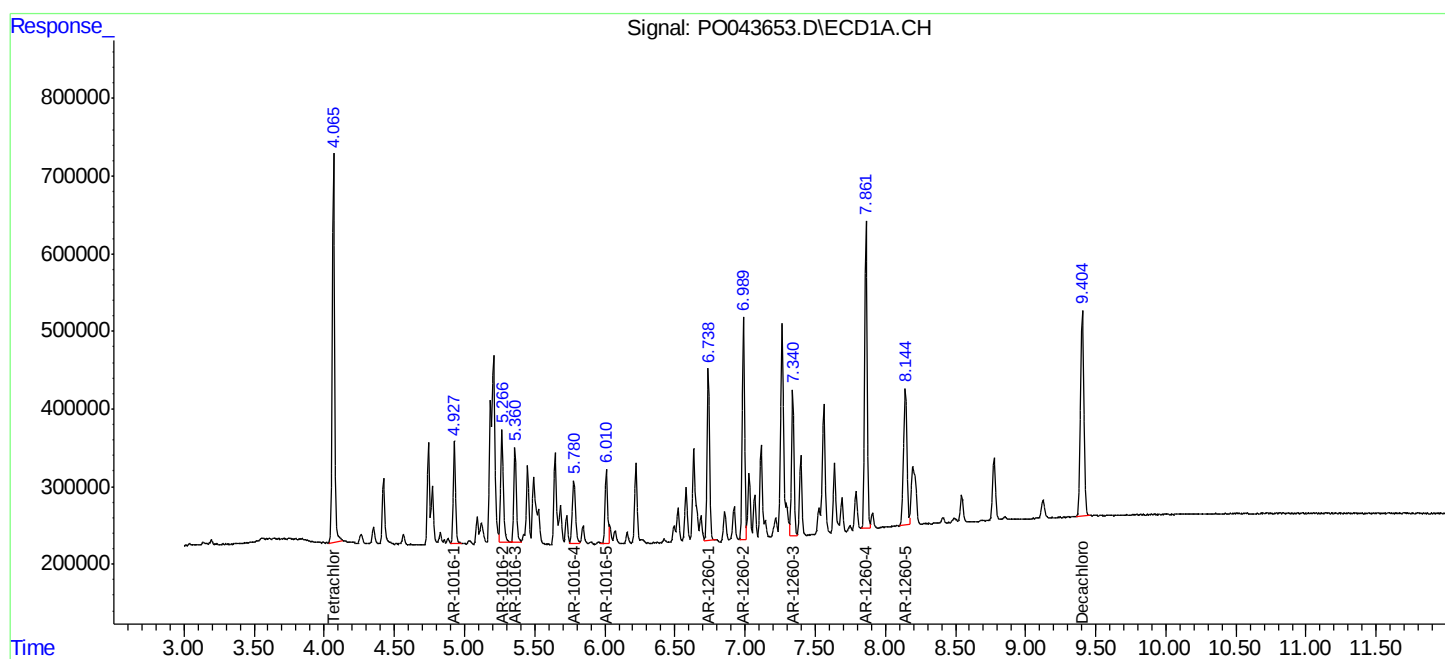
Instrument :
ECD_O
ClientSampleId :
PB108044BS

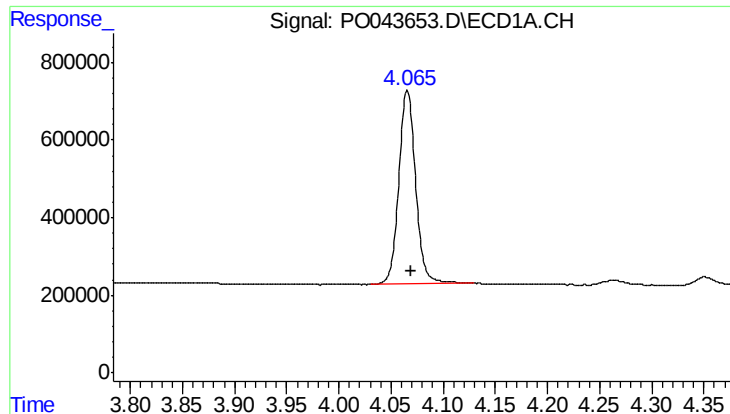
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:08:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





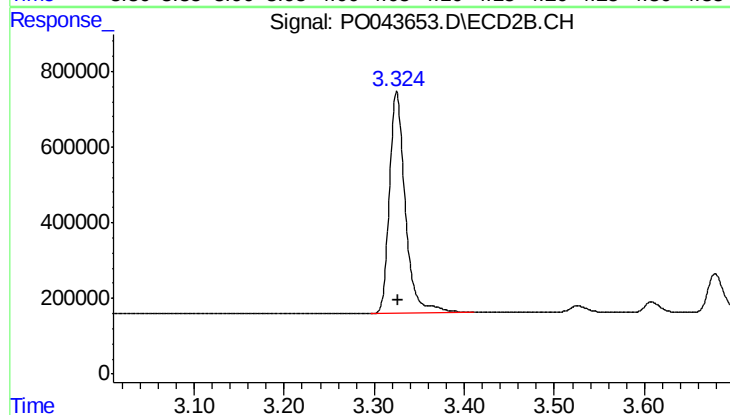
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 5638928
Conc: 31.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108044BS

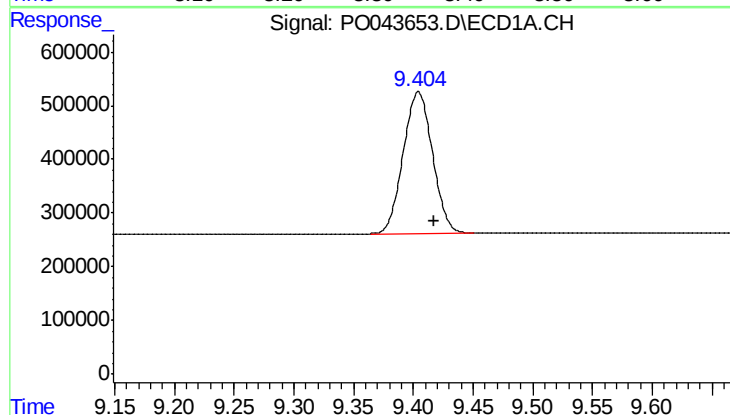
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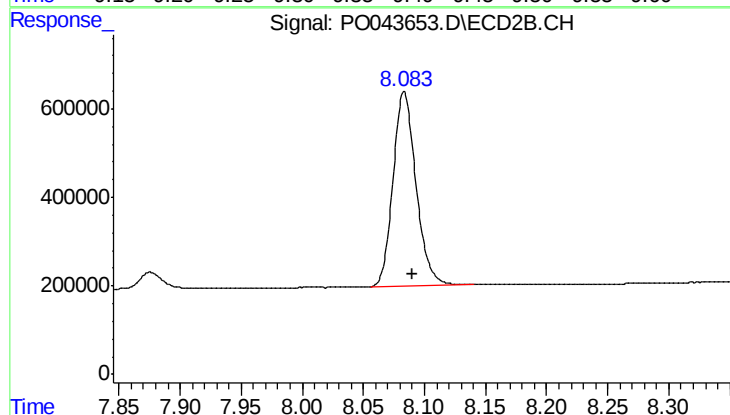
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 7136836
Conc: 26.56 ng/ml



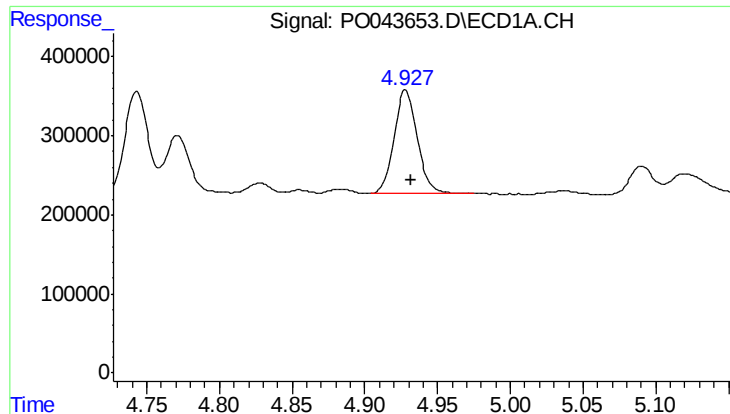
#2 Decachlorobiphenyl

R.T.: 9.404 min
Delta R.T.: -0.013 min
Response: 4536564
Conc: 25.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.007 min
Response: 5775142
Conc: 24.63 ng/ml



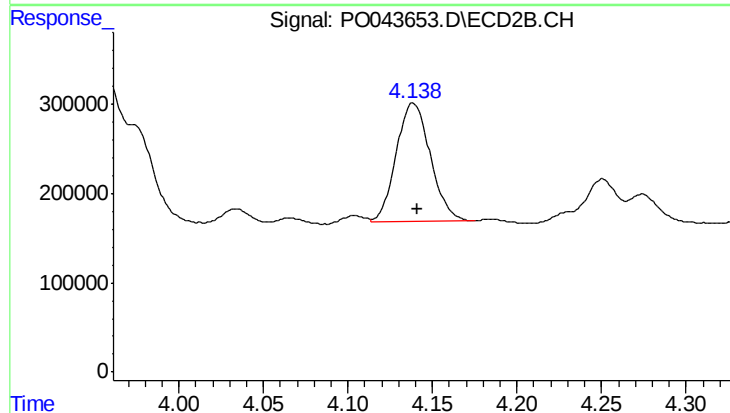
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 1440146
Conc: 326.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108044BS

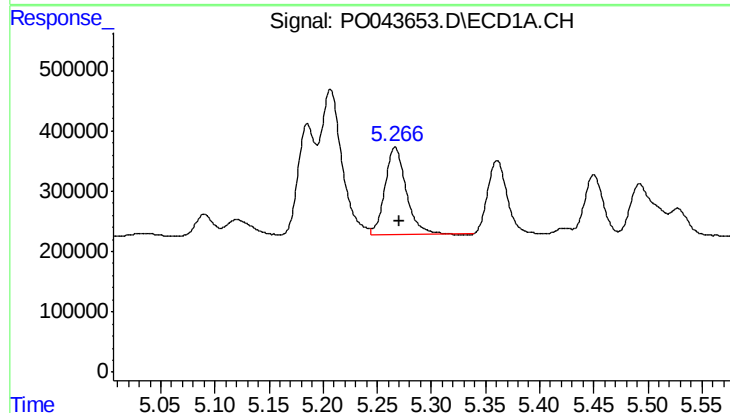
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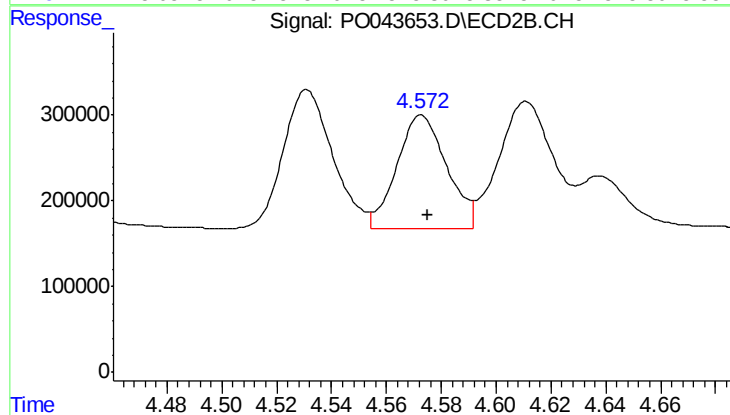
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.003 min
Response: 1881246
Conc: 275.91 ng/ml



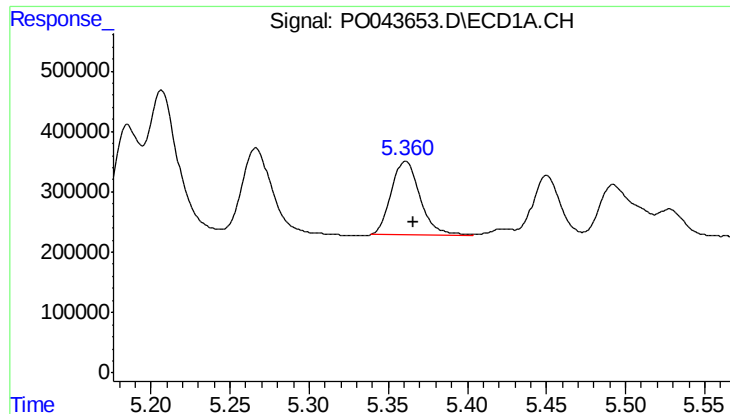
#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 1968757
Conc: 332.51 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 1672676
Conc: 287.04 ng/ml



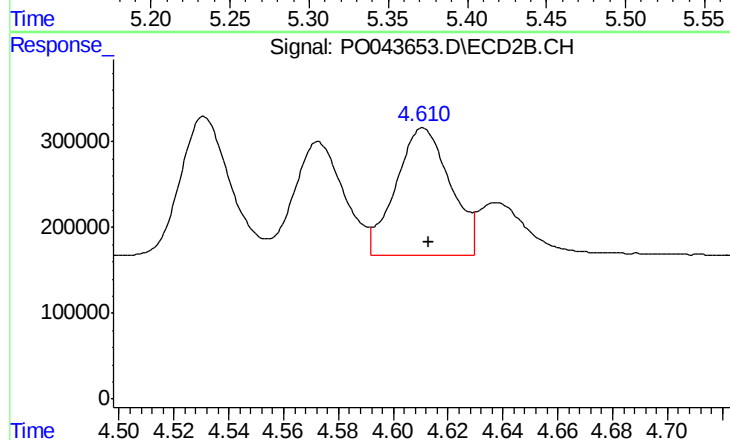
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 1545688
Conc: 320.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108044BS

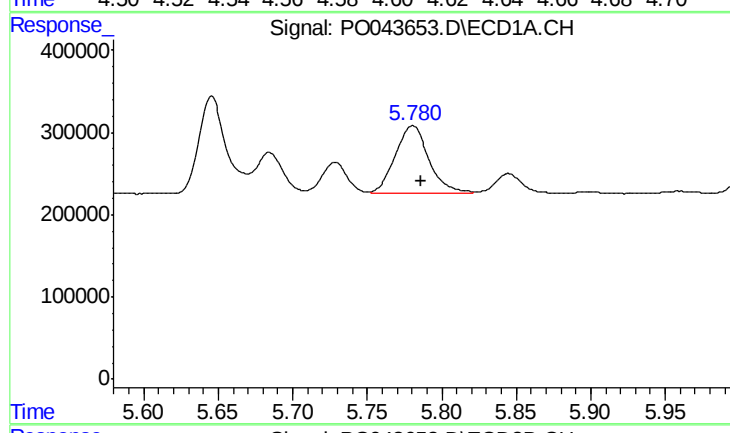
Manual Integrations
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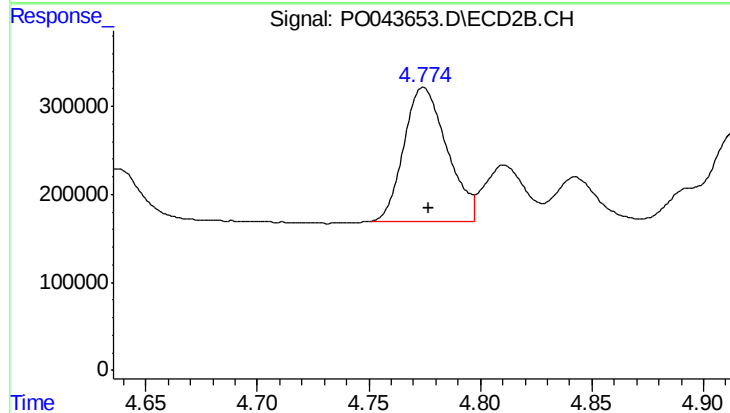
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 2037974
Conc: 288.87 ng/ml



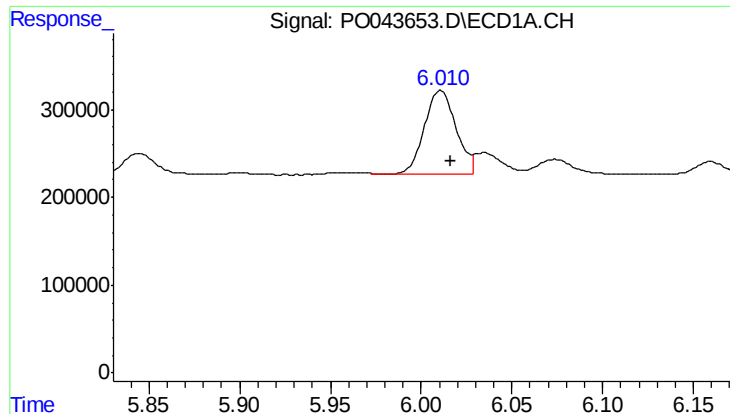
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.006 min
Response: 1296406
Conc: 231.05 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 2039464
Conc: 264.18 ng/ml



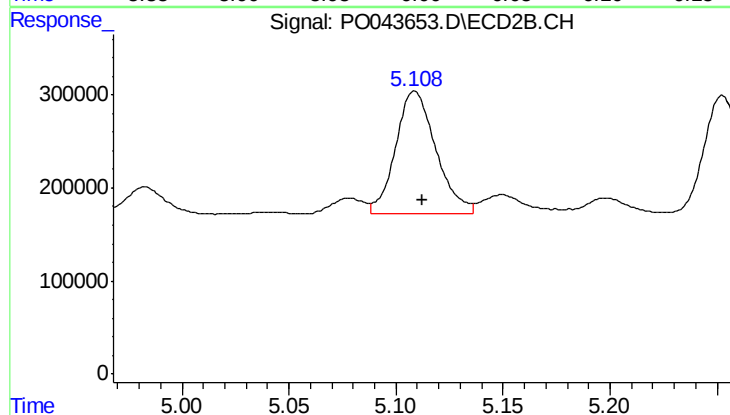
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: -0.005 min
Response: 1147849
Conc: 241.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108044BS

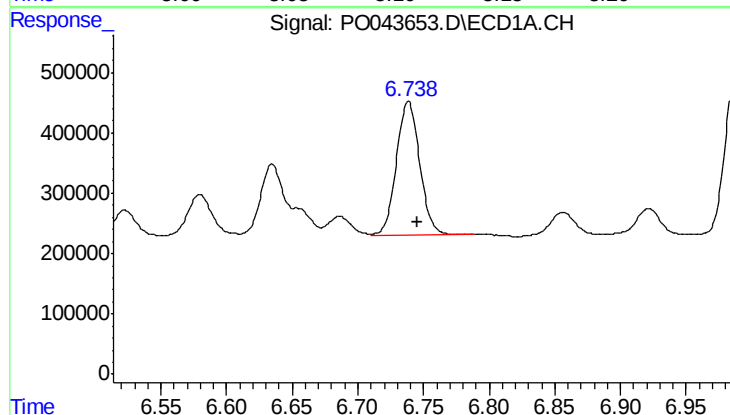
Manual Integrations
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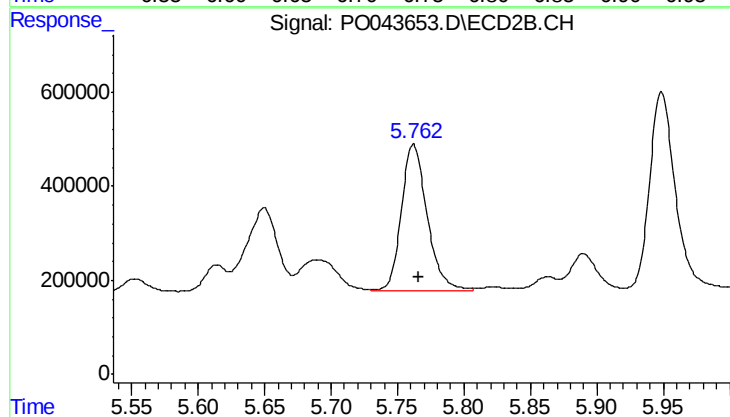
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 1719557
Conc: 230.91 ng/ml



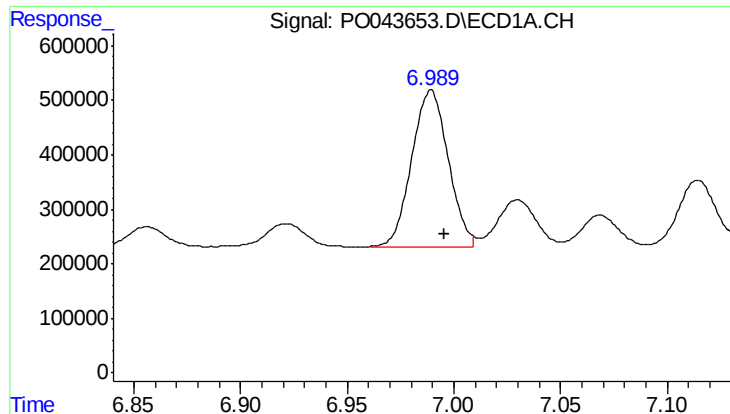
#31 AR-1260-1

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 2751969
Conc: 273.16 ng/ml



#31 AR-1260-1

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 4192067
Conc: 250.82 ng/ml



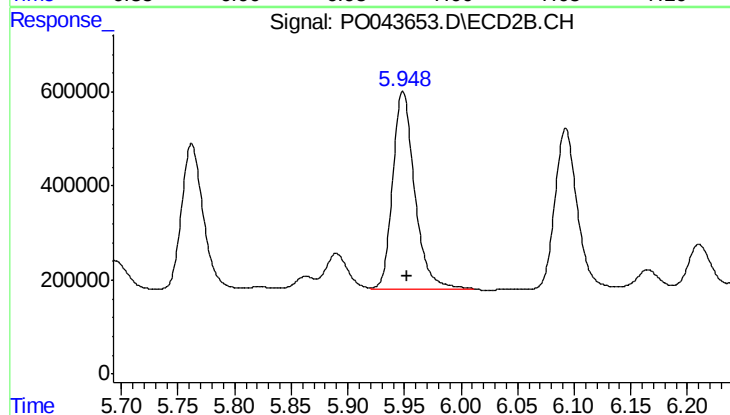
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 3408777
Conc: 265.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108044BS

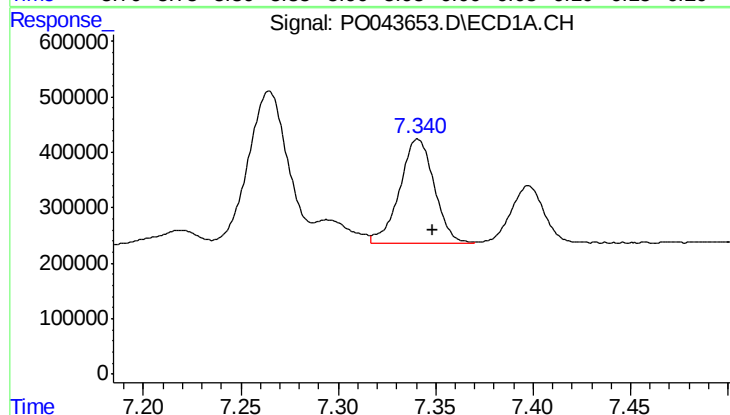
Manual Integrations
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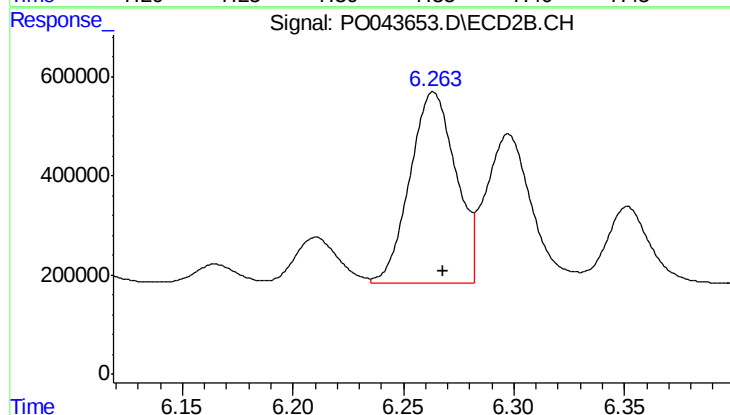
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 5673545
Conc: 268.12 ng/ml



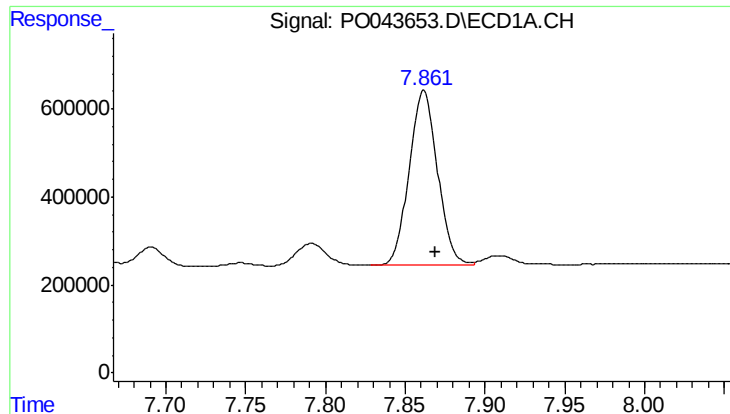
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 2320643
Conc: 229.52 ng/ml



#33 AR-1260-3

R.T.: 6.264 min
Delta R.T.: -0.004 min
Response: 5584077
Conc: 253.59 ng/ml



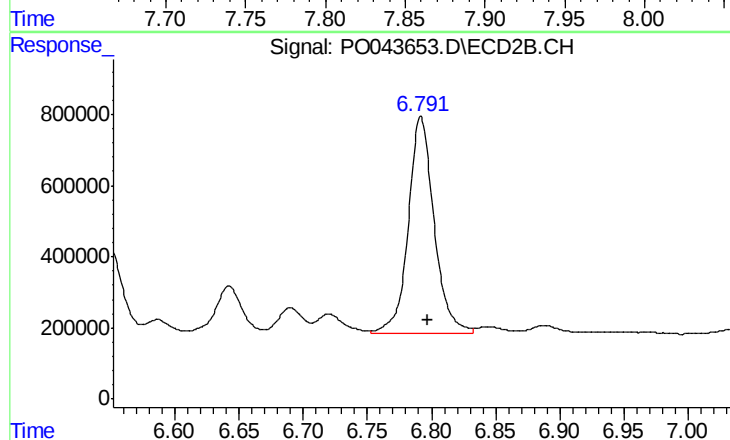
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: -0.007 min
Response: 4900529
Conc: 236.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108044BS

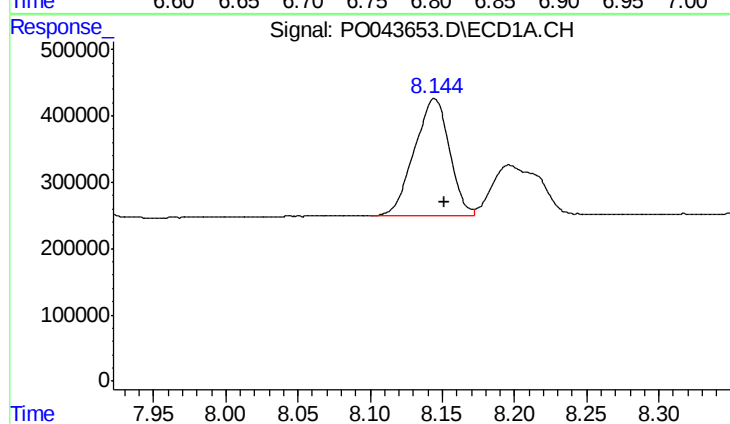
Manual Integrations
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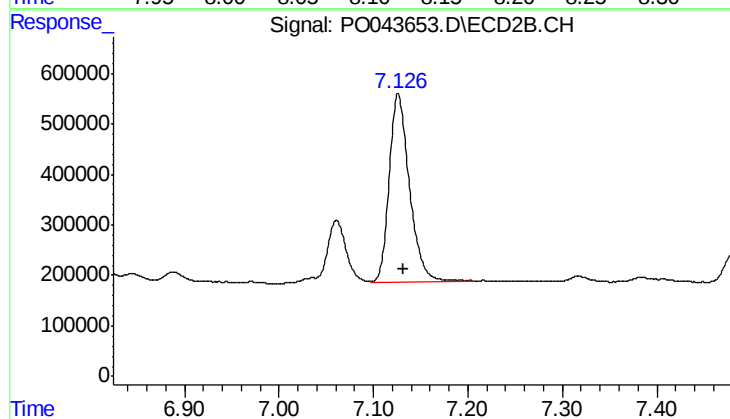
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: 8489345
Conc: 229.82 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 2965493
Conc: 236.87 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 5559682
Conc: 216.20 ng/ml