

Data Path : P:\HPCHEM1\ECD 0\Data\P0051118\
 Data File : P0044624.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2018 13:43
 Operator : SM/UA
 Sample : PB108905BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108905BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 10:24:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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	3.302	4724121	6112020	23.483	22.571
2) SA Decachlor...	9.355	8.040	3223665	3915218	22.201	22.410
Target Compounds						
3) L1 AR-1016-1	4.897	4.109	1139150	1543189	232.236	236.478m
4) L1 AR-1016-2	5.235	4.540	1531336	1317936	242.224	231.745
5) L1 AR-1016-3	5.329	4.578	1231160	1559156	243.315	228.591
6) L1 AR-1016-4	5.747	4.741	945260	1573010	197.807	208.448
7) L1 AR-1016-5	5.976	5.074	788557	1298283	202.187m	169.854
31) L7 AR-1260-1	6.704	5.724	1977386	3008025	245.549	200.090
32) L7 AR-1260-2	6.954	5.912	2613527	4283463	249.521	233.756
33) L7 AR-1260-3	7.306	6.226	1761143	4028064	213.337	246.256
34) L7 AR-1260-4	7.827	6.753	3781373	6042852	219.421	221.650
35) L7 AR-1260-5	8.111	7.086	2275593	4337719	226.209	242.966

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051118\
Data File : PO044624.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2018 13:43
Operator : SM/UA
Sample : PB108905BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

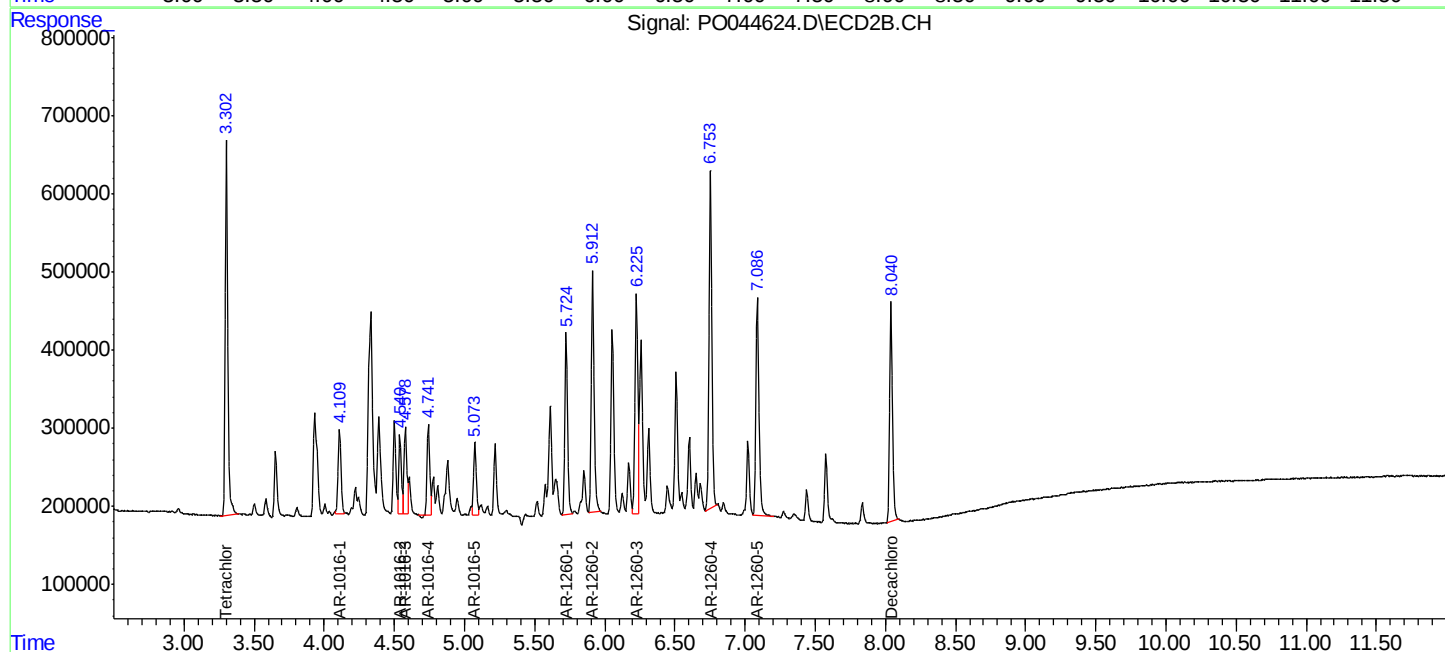
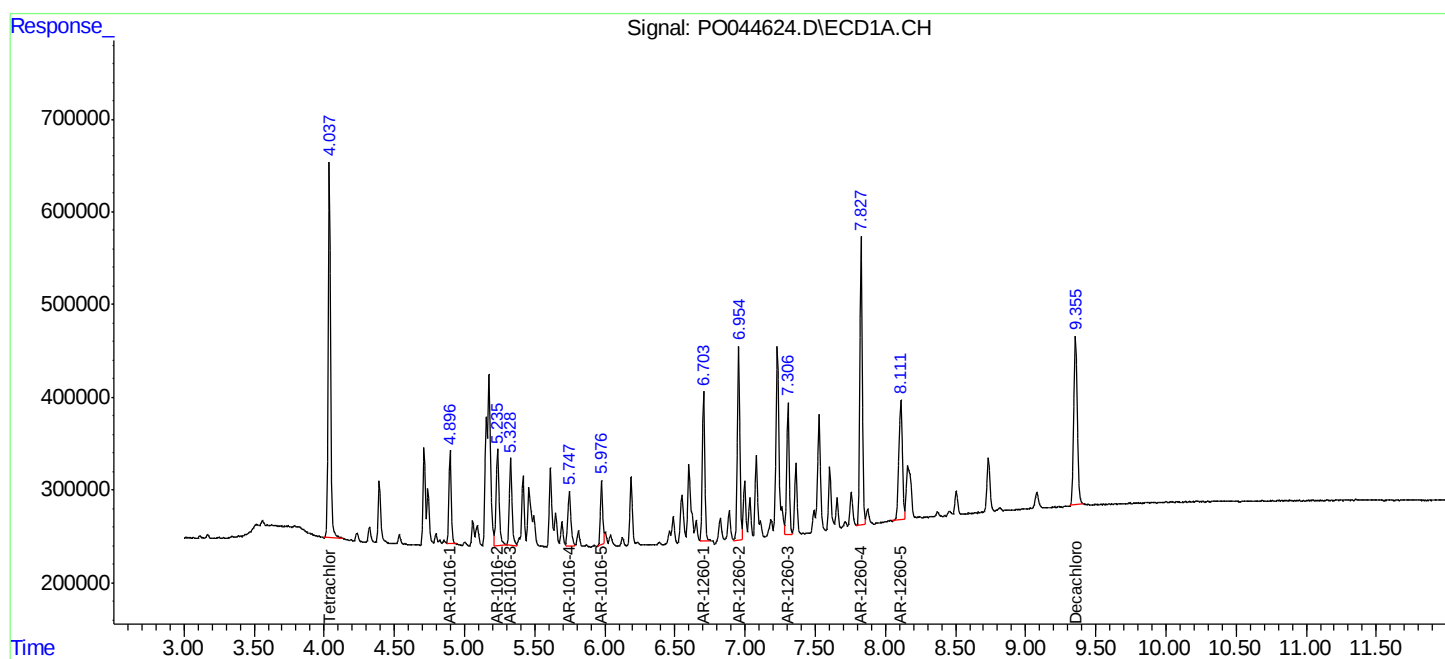
Instrument :
ECD_O
ClientSampleId :
PB108905BS

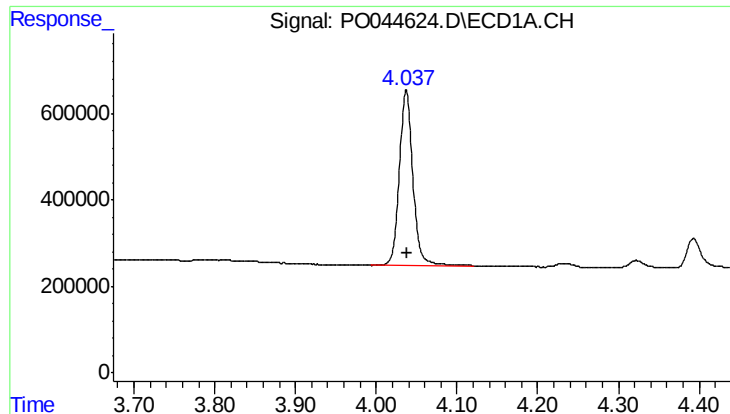
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 10:24:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial Calibration
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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





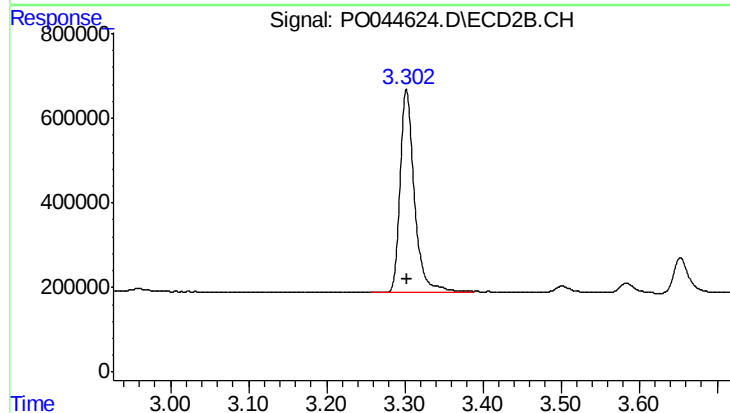
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 4724121
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BS

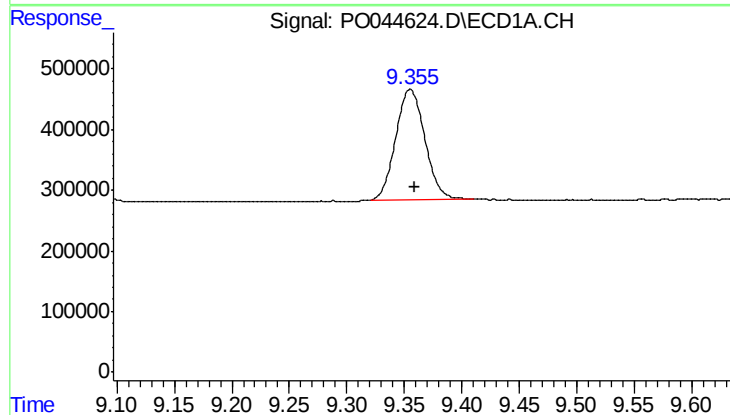
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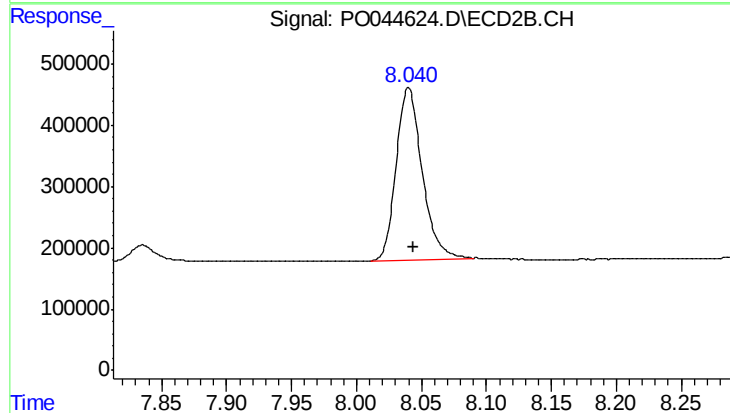
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 6112020
Conc: 22.57 ng/ml



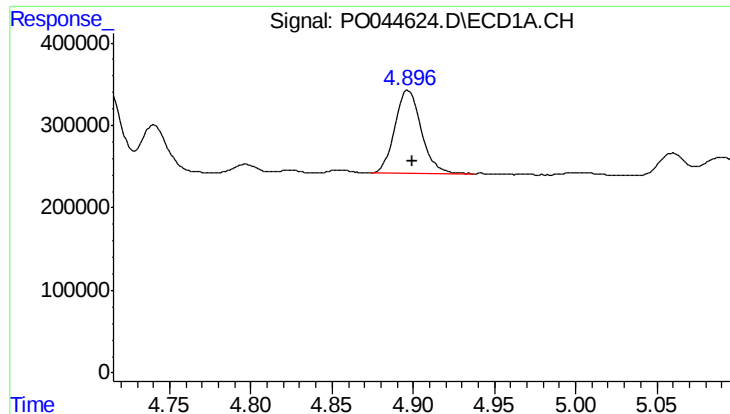
#2 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: -0.004 min
Response: 3223665
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 3915218
Conc: 22.41 ng/ml



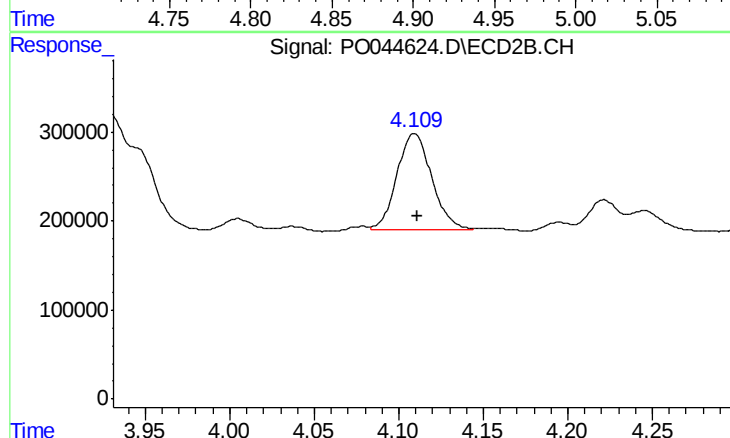
#3 AR-1016-1

R.T.: 4.897 min
Delta R.T.: -0.003 min
Response: 1139150
Conc: 232.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BS

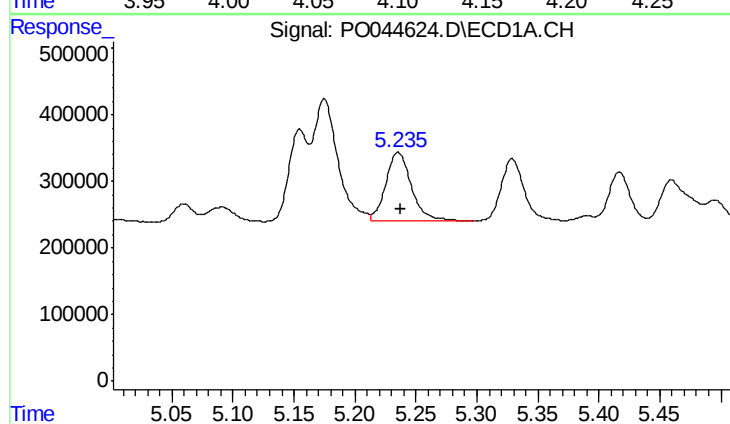
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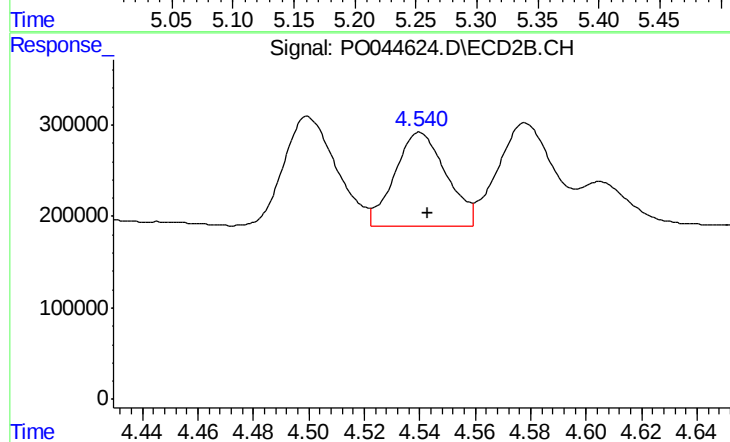
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.002 min
Response: 1543189
Conc: 236.48 ng/ml m



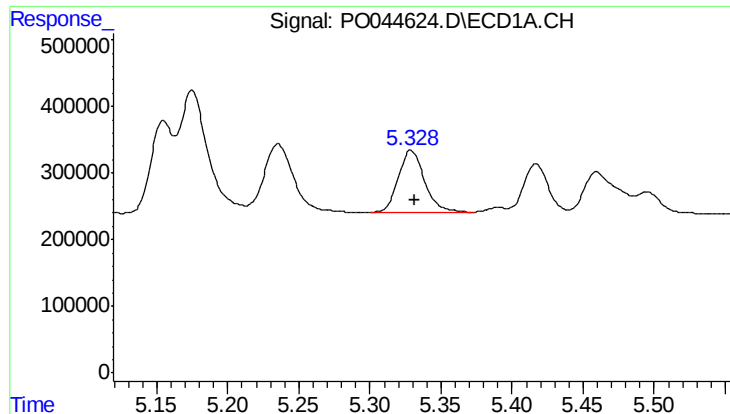
#4 AR-1016-2

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 1531336
Conc: 242.22 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: -0.003 min
Response: 1317936
Conc: 231.74 ng/ml



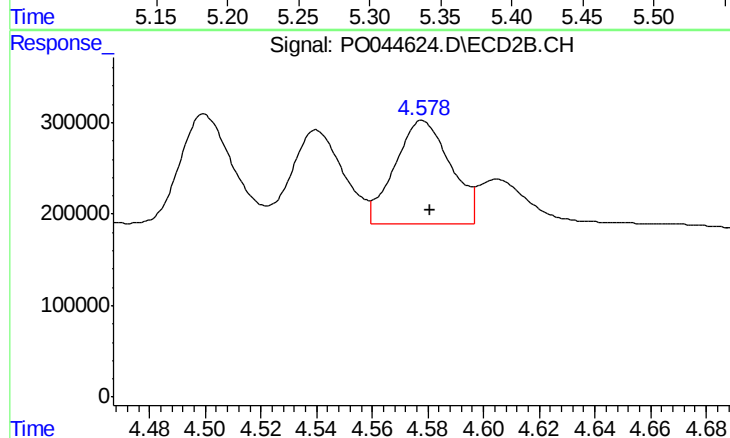
#5 AR-1016-3

R.T.: 5.329 min
Delta R.T.: -0.003 min
Response: 1231160
Conc: 243.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BS

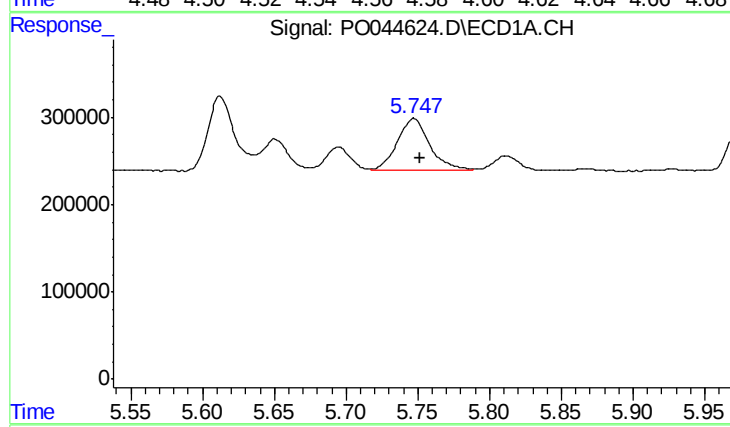
Manual Integrations
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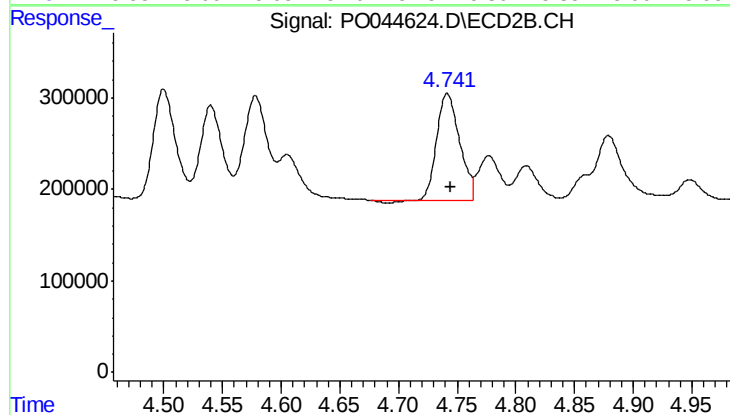
#5 AR-1016-3

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 1559156
Conc: 228.59 ng/ml



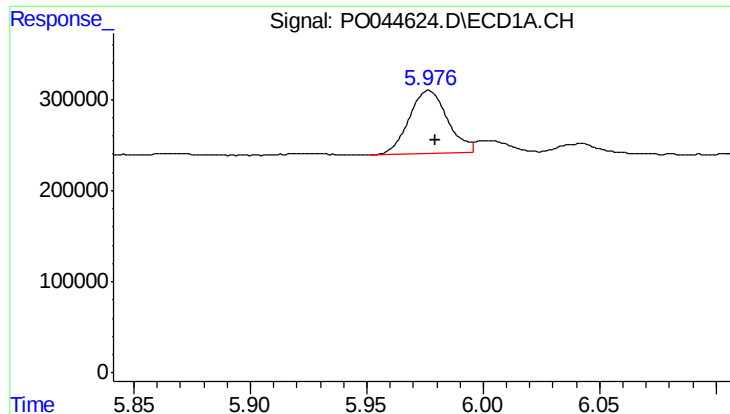
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 945260
Conc: 197.81 ng/ml



#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 1573010
Conc: 208.45 ng/ml



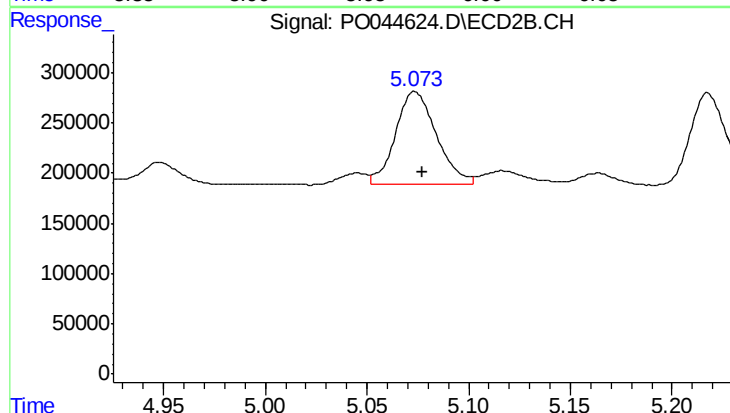
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 788557
Conc: 202.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BS

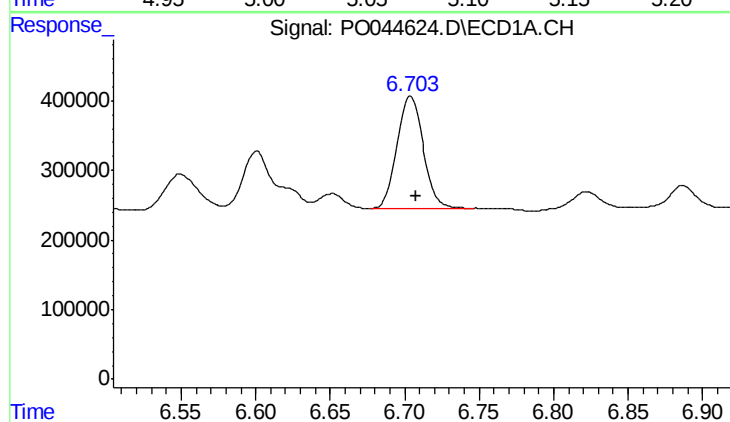
Manual Integrations
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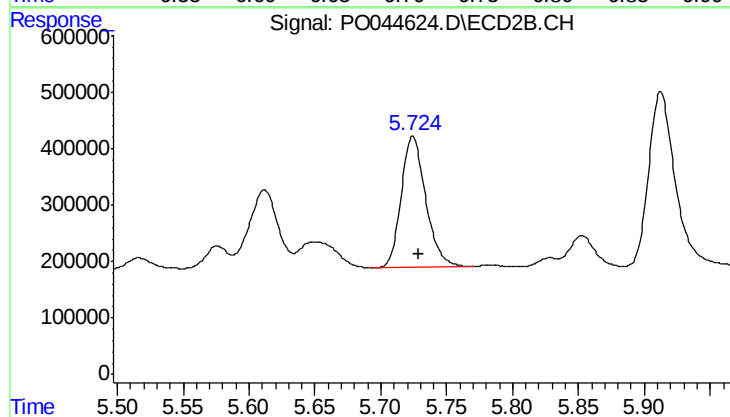
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.004 min
Response: 1298283
Conc: 169.85 ng/ml



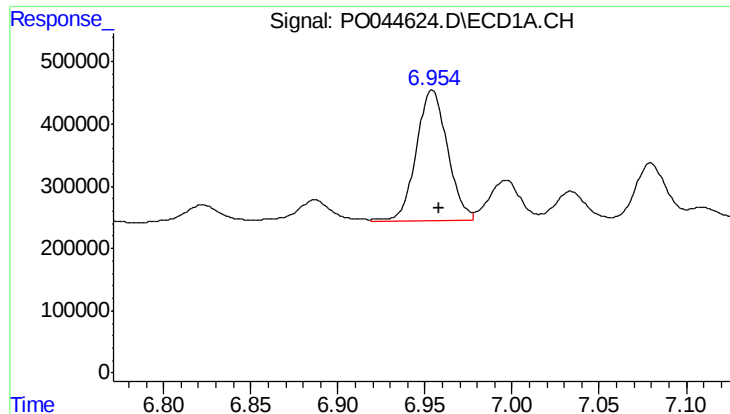
#31 AR-1260-1

R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: 1977386
Conc: 245.55 ng/ml



#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 3008025
Conc: 200.09 ng/ml



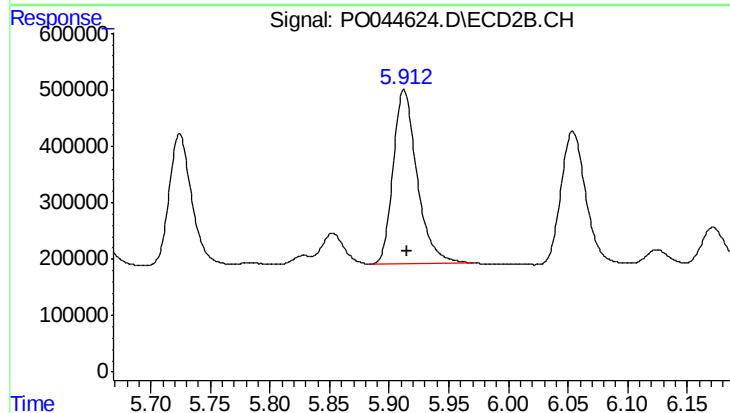
#32 AR-1260-2

R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 2613527
Conc: 249.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BS

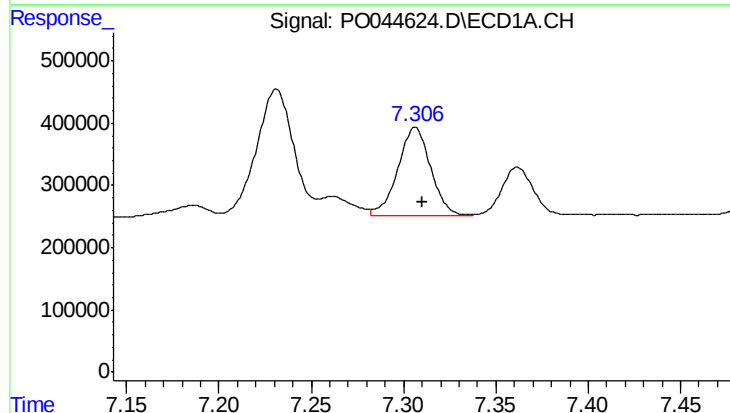
Manual Integrations
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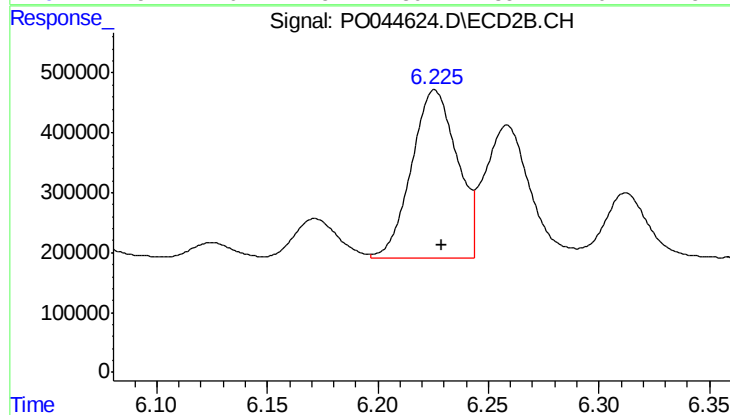
#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.003 min
Response: 4283463
Conc: 233.76 ng/ml



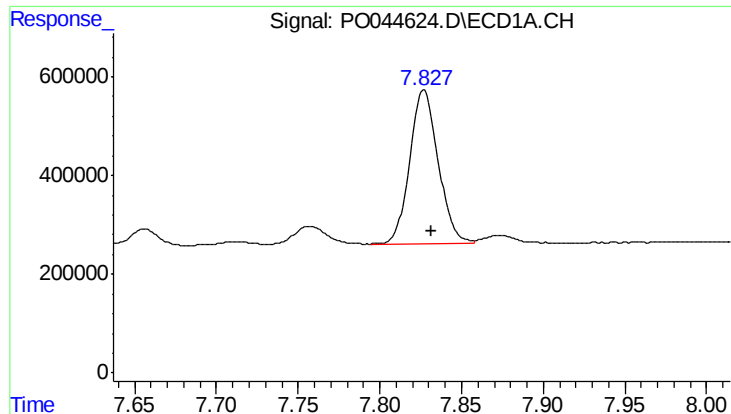
#33 AR-1260-3

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 1761143
Conc: 213.34 ng/ml



#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 4028064
Conc: 246.26 ng/ml



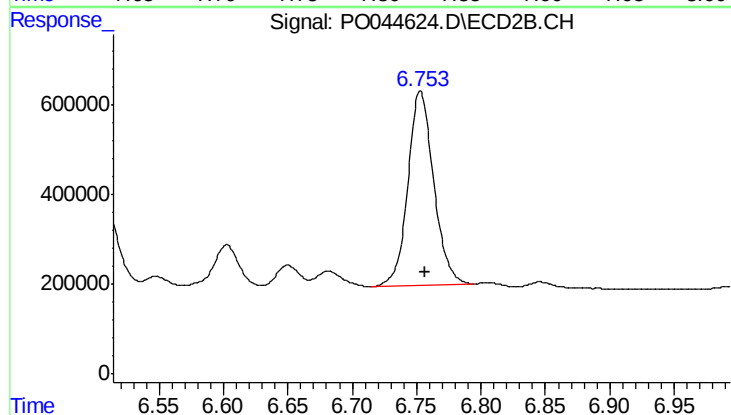
#34 AR-1260-4

R.T.: 7.827 min
Delta R.T.: -0.005 min
Response: 3781373
Conc: 219.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108905BS

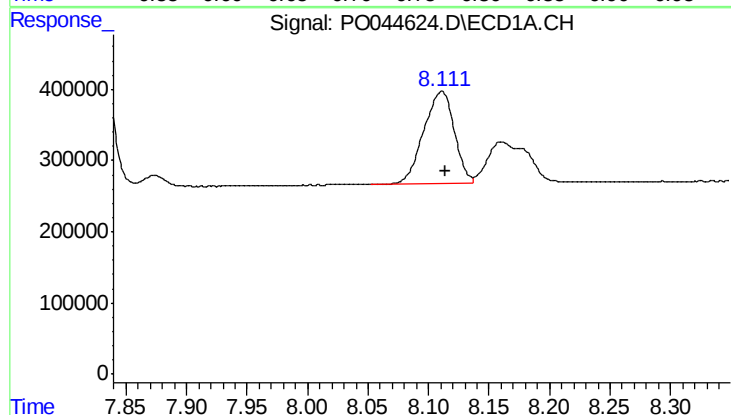
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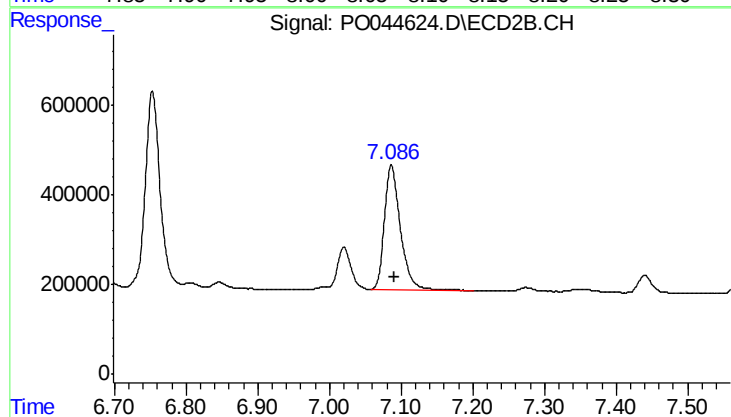
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 6042852
Conc: 221.65 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.003 min
Response: 2275593
Conc: 226.21 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.004 min
Response: 4337719
Conc: 242.97 ng/ml