

Data Path : P:\HPCHEM1\ECD 0\Data\P0020718\
 Data File : P0042138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2018 11:47
 Operator : SM/UA
 Sample : PB106177BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106177BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 13:22:38 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.120	3.358	4293905	5906297	22.247m	20.346m
2) SA Decachlor...	9.514	8.154	4035625	5965485	17.176	16.681m
Target Compounds						
3) L1 AR-1016-1	4.989	4.181	1219454	1810038	235.528	240.838
4) L1 AR-1016-2	5.330	4.619	1728400	1464723	240.978	208.578
5) L1 AR-1016-3	5.424	4.658	1363460	1945093	228.797	229.709
6) L1 AR-1016-4	5.711	4.824	1494986	843371	247.021	90.505m#
7) L1 AR-1016-5	5.847	4.962	1238208	1159641	191.686	116.963m#
31) L7 AR-1260-1	6.809	5.818	2415540	4105387	192.020m	192.320m
32) L7 AR-1260-2	7.062	5.999	3056969	16459760	175.694	521.098m#
33) L7 AR-1260-3	7.336	6.150	2991664	4496833	149.049	172.291m
34) L7 AR-1260-4	7.415	6.320	2221000	5661236	188.827	166.032m
35) L7 AR-1260-5	7.936	6.852	5226009	9078712	198.688	169.208

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020718\
Data File : PO042138.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2018 11:47
Operator : SM/UA
Sample : PB106177BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

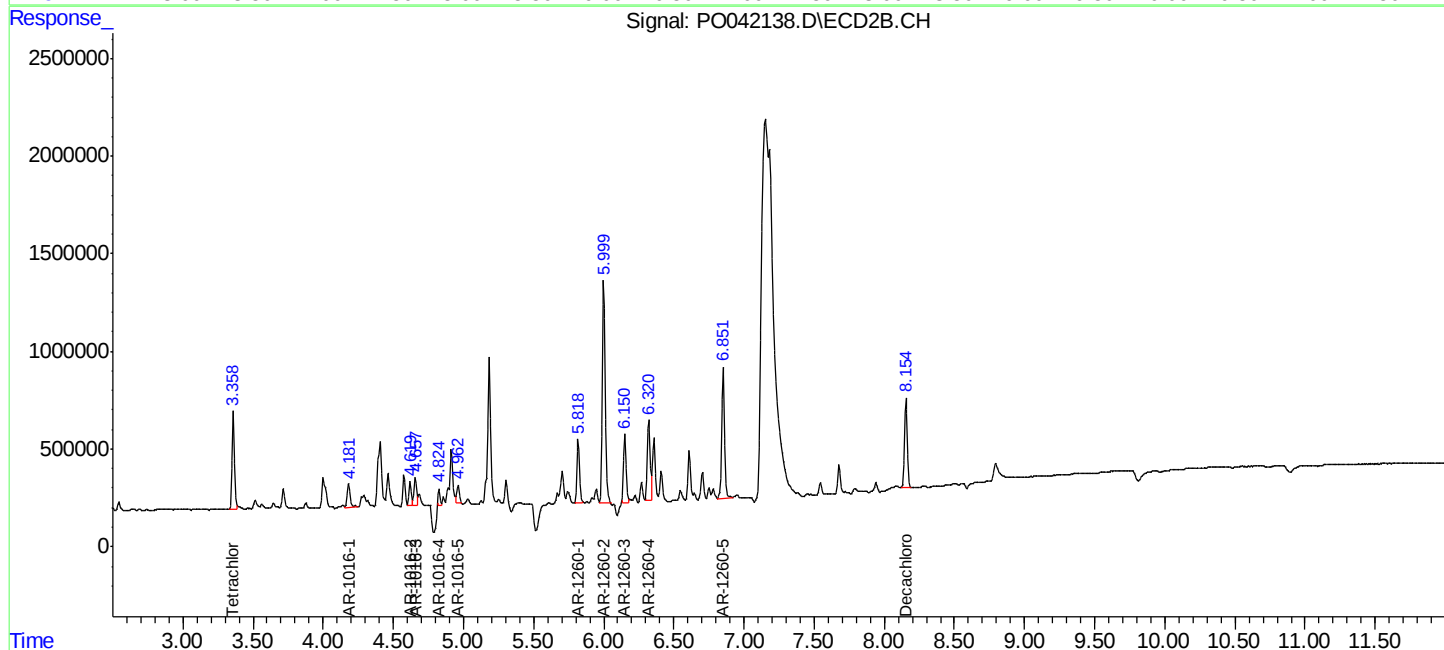
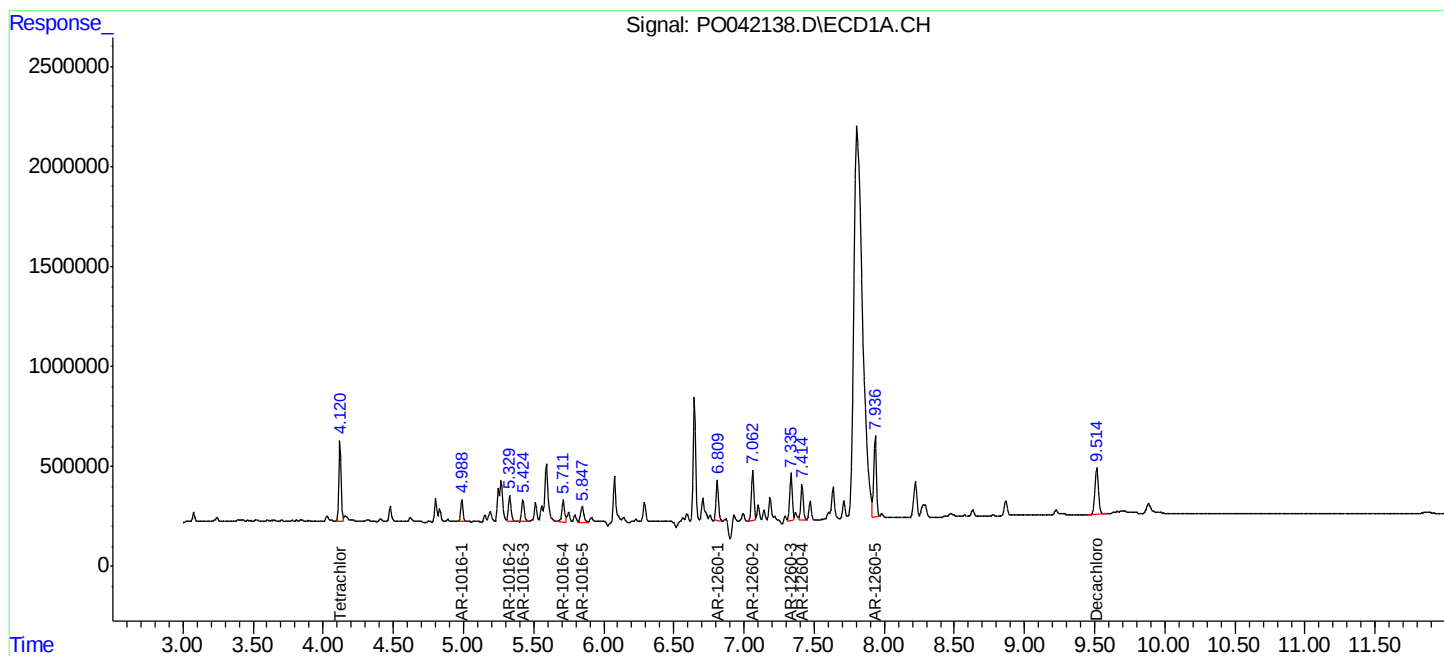
Instrument :
ECD_O
ClientSampleId :
PB106177BS

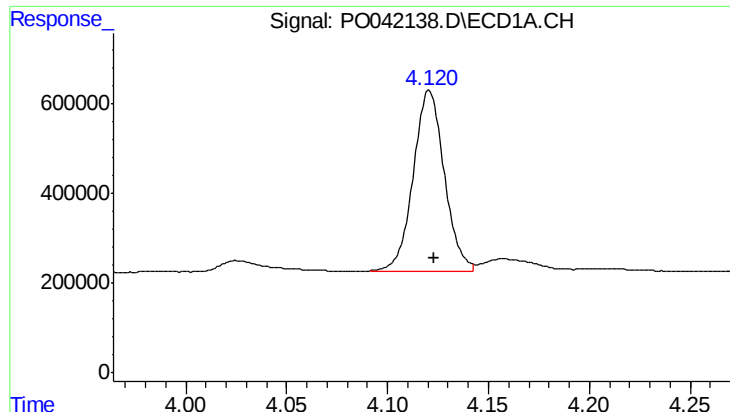
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 13:22:38 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





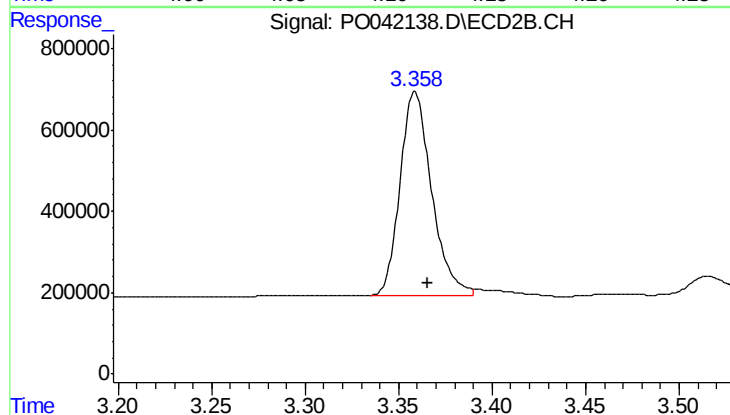
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 4293905
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

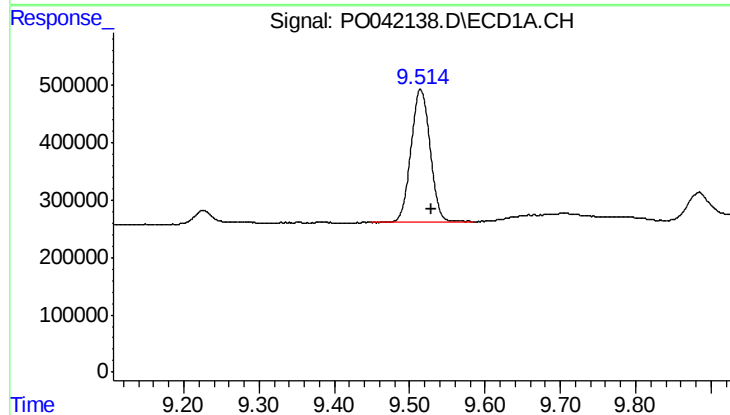
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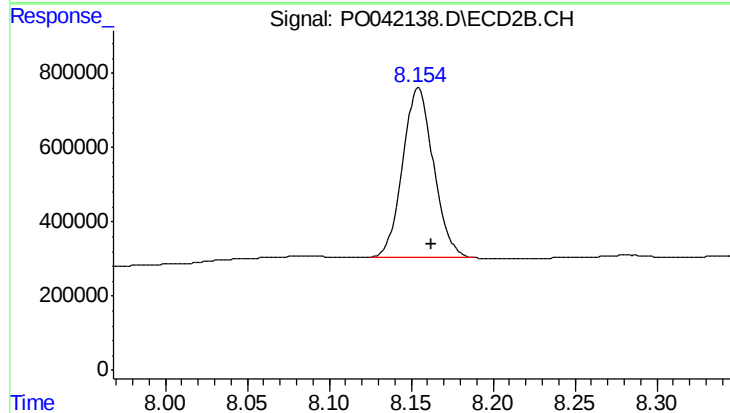
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 5906297
Conc: 20.35 ng/ml m



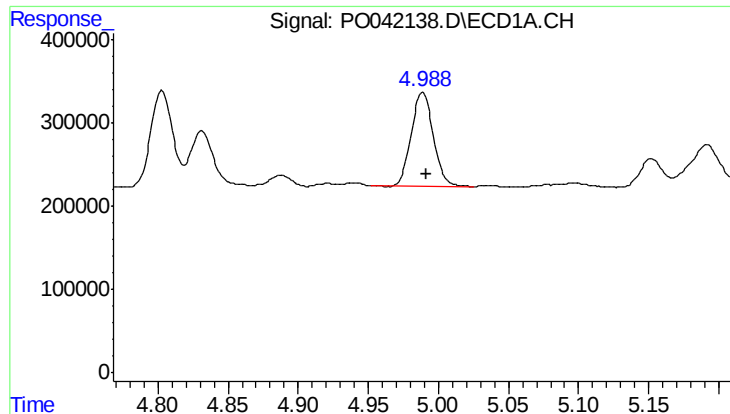
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 4035625
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 5965485
Conc: 16.68 ng/ml m



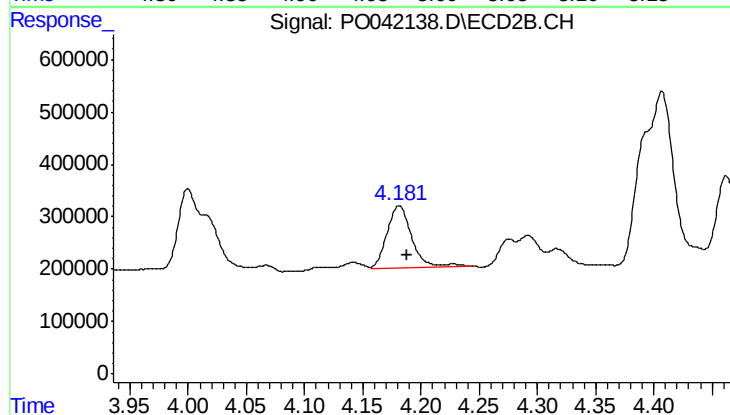
#3 AR-1016-1

R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 1219454
Conc: 235.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

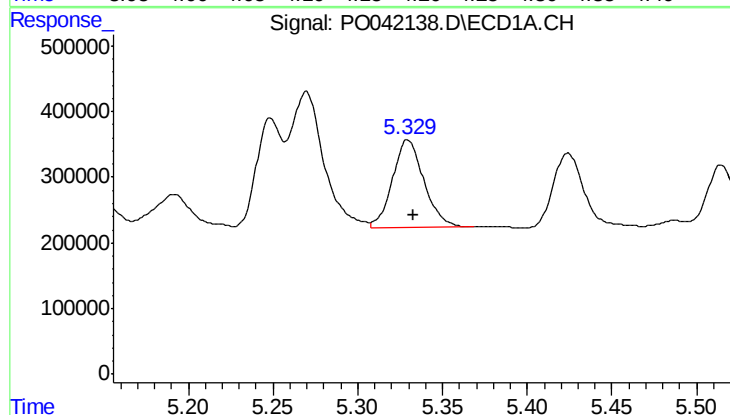
Manual Integrations
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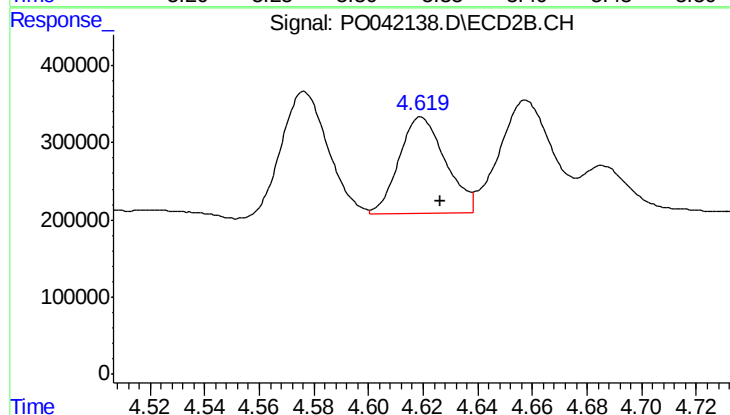
#3 AR-1016-1

R.T.: 4.181 min
Delta R.T.: -0.007 min
Response: 1810038
Conc: 240.84 ng/ml



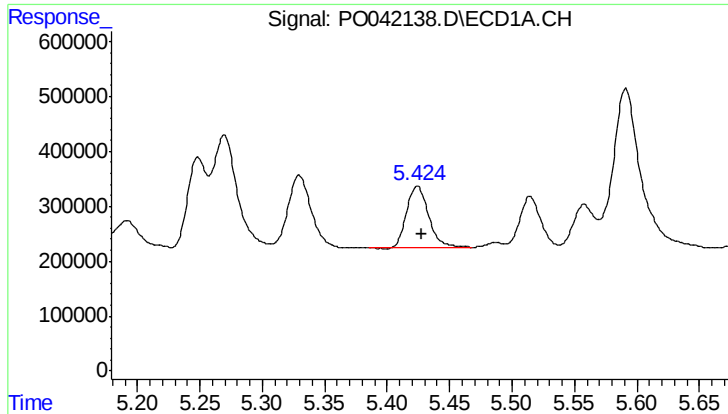
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.004 min
Response: 1728400
Conc: 240.98 ng/ml



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.007 min
Response: 1464723
Conc: 208.58 ng/ml



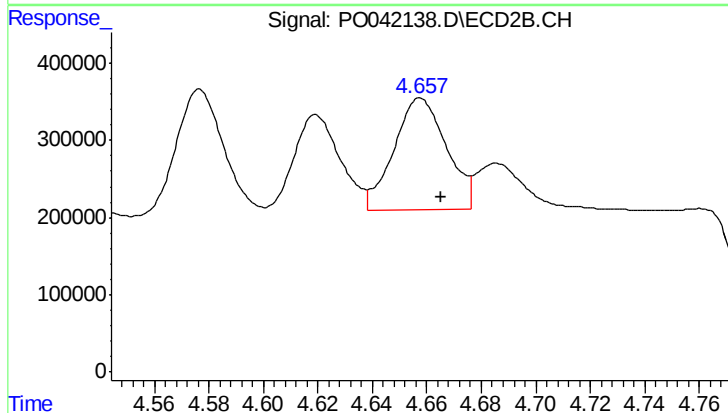
#5 AR-1016-3

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 1363460
Conc: 228.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

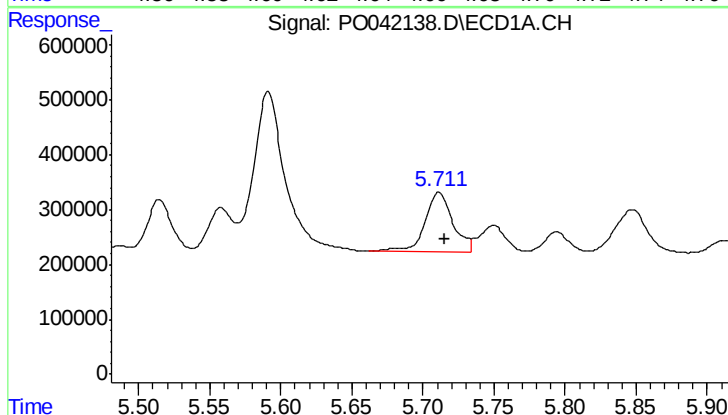
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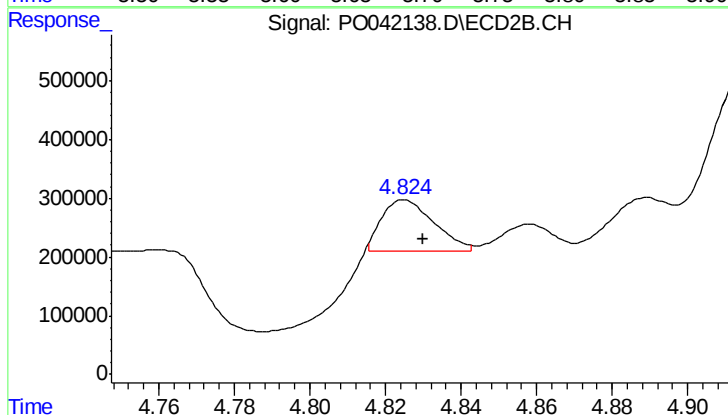
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.008 min
Response: 1945093
Conc: 229.71 ng/ml



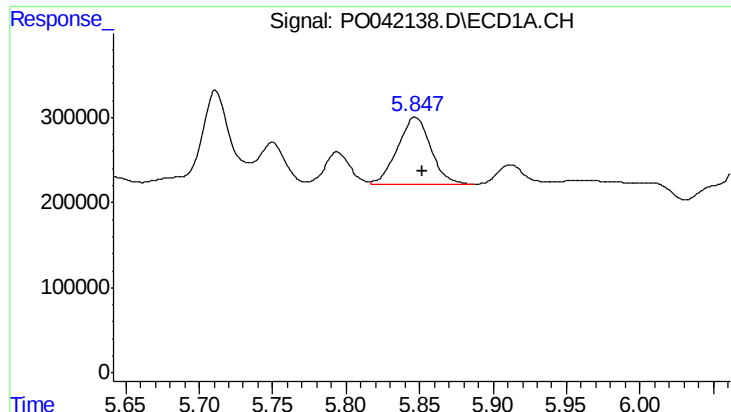
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 1494986
Conc: 247.02 ng/ml



#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: -0.005 min
Response: 843371
Conc: 90.51 ng/ml m



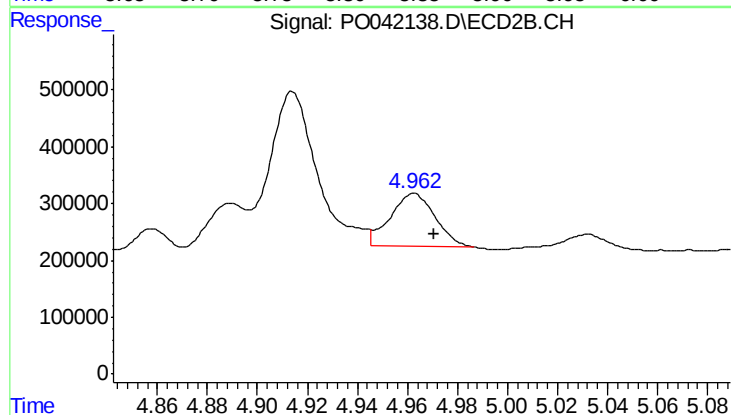
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 1238208
Conc: 191.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

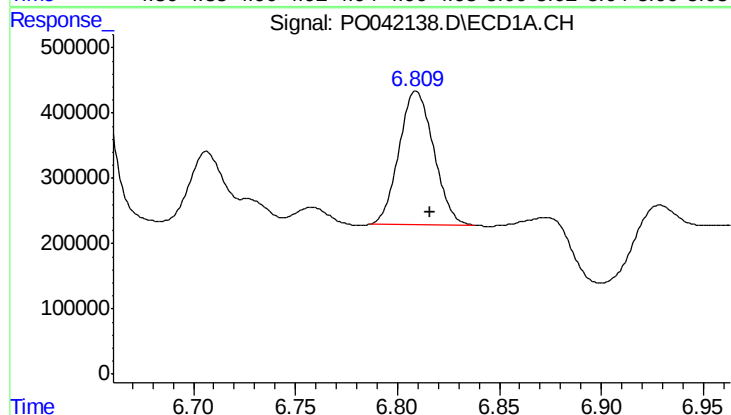
Manual Integrations
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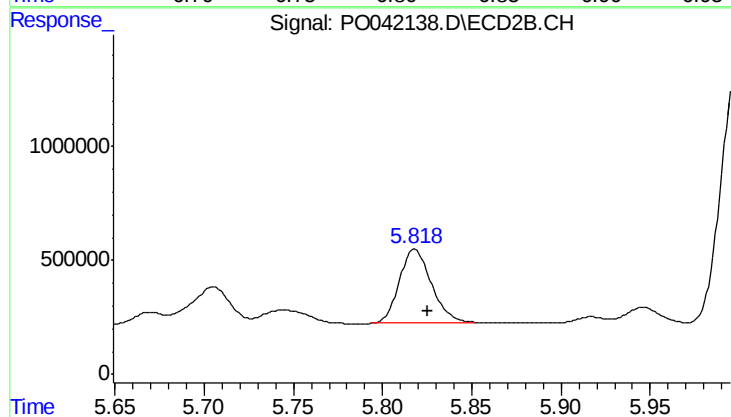
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 1159641
Conc: 116.96 ng/ml m



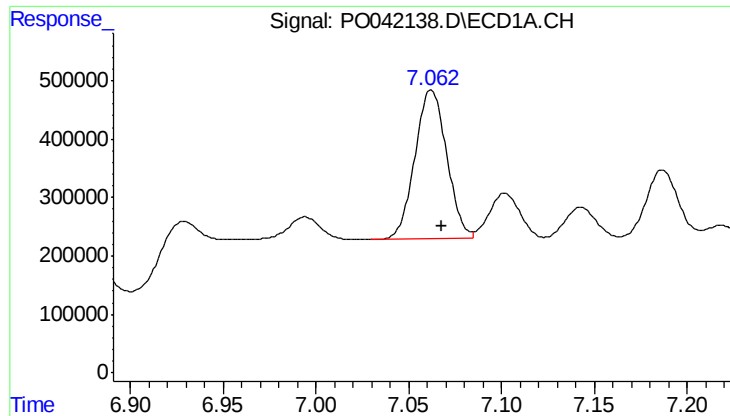
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.008 min
Response: 2415540
Conc: 192.02 ng/ml m



#31 AR-1260-1

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 4105387
Conc: 192.32 ng/ml m



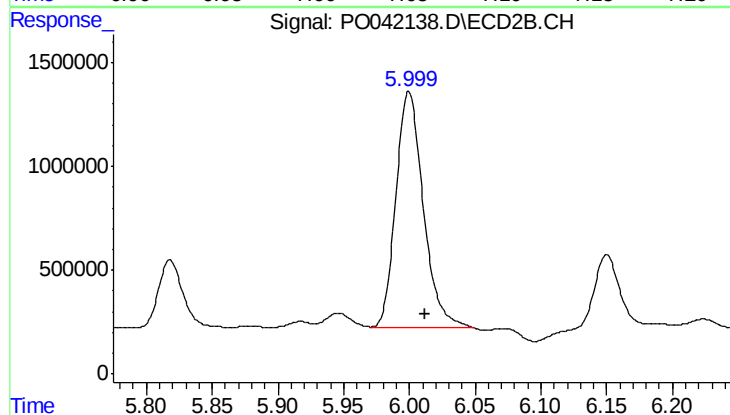
#32 AR-1260-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 3056969
Conc: 175.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

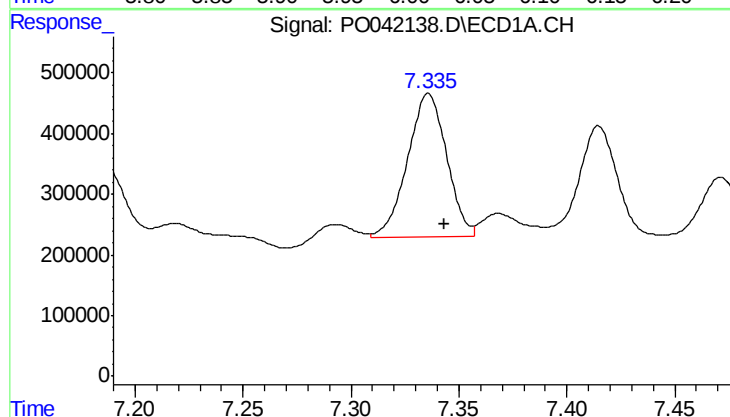
Manual Integrations
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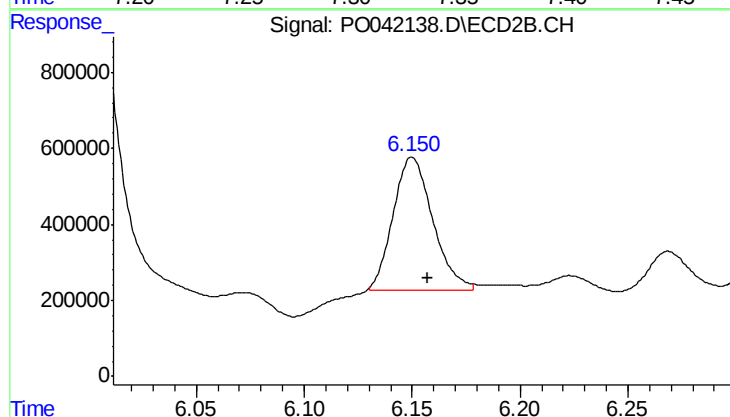
#32 AR-1260-2

R.T.: 5.999 min
Delta R.T.: -0.013 min
Response: 16459760
Conc: 521.10 ng/ml m



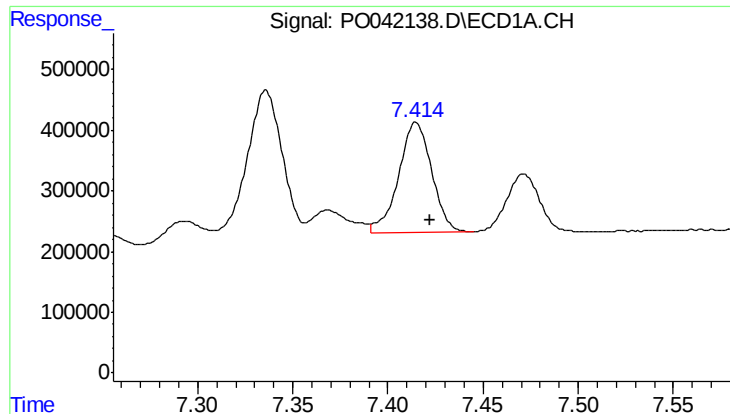
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 2991664
Conc: 149.05 ng/ml



#33 AR-1260-3

R.T.: 6.150 min
Delta R.T.: -0.008 min
Response: 4496833
Conc: 172.29 ng/ml m



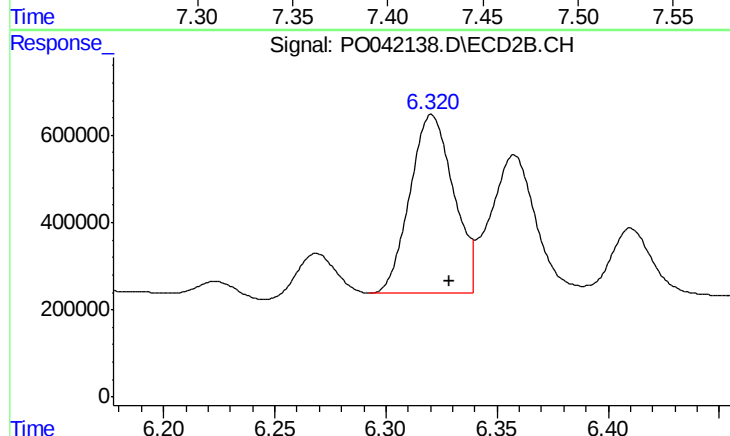
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 2221000
Conc: 188.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

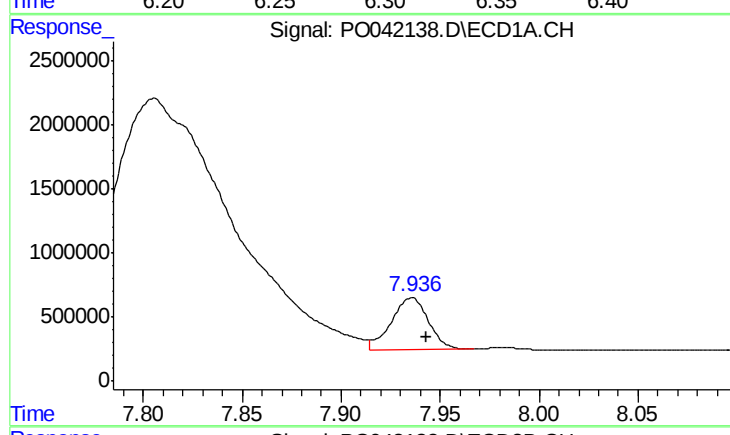
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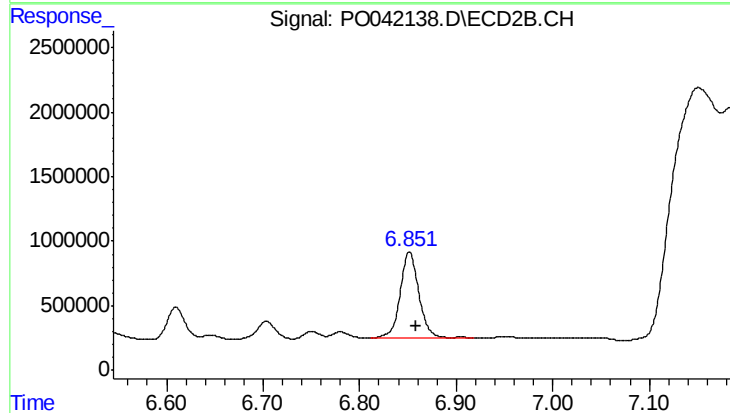
#34 AR-1260-4

R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 5661236
Conc: 166.03 ng/ml m



#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 5226009
Conc: 198.69 ng/ml



#35 AR-1260-5

R.T.: 6.852 min
Delta R.T.: -0.007 min
Response: 9078712
Conc: 169.21 ng/ml