

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 15:52
 Operator : SM/UA
 Sample : PB106988BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106988BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 16:15:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.088	3.339	4469405	6018159	18.042	16.286
2) SA Decachlor...	9.457	8.115	4510339	6258676	17.846	16.230
Target Compounds						
3) L1 AR-1016-1	4.954	4.157	1201282	1661756	178.874	175.552
4) L1 AR-1016-2	5.294	4.592	1682220	1511968	187.852	184.521
5) L1 AR-1016-3	5.389	4.630	1320114	1893746	182.711	182.277m
6) L1 AR-1016-4	5.810	4.795	1139591	1916165	160.402m	172.547
7) L1 AR-1016-5	6.040	5.131	1019436	1398746	141.611m	132.327
31) L7 AR-1260-1	6.771	5.786	2489700	3938090	180.970	163.120
32) L7 AR-1260-2	7.022	5.972	3113824	5734034	170.231	170.696
33) L7 AR-1260-3	7.299	6.117	3662498	4531180	176.264m	159.175
34) L7 AR-1260-4	7.375	6.324	2198772	4337707	148.554	126.881
35) L7 AR-1260-5	7.896	6.818	4790760	8471699	141.722	125.182

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 15:52
Operator : SM/UA
Sample : PB106988BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

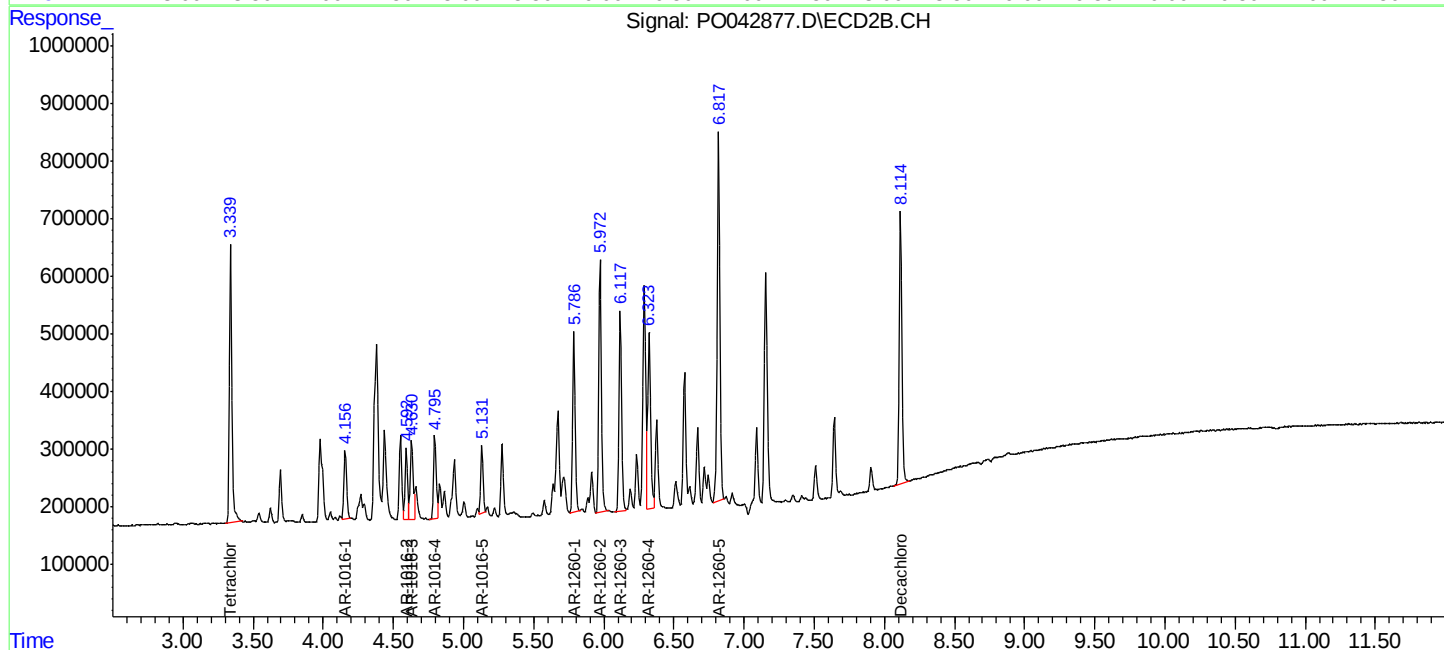
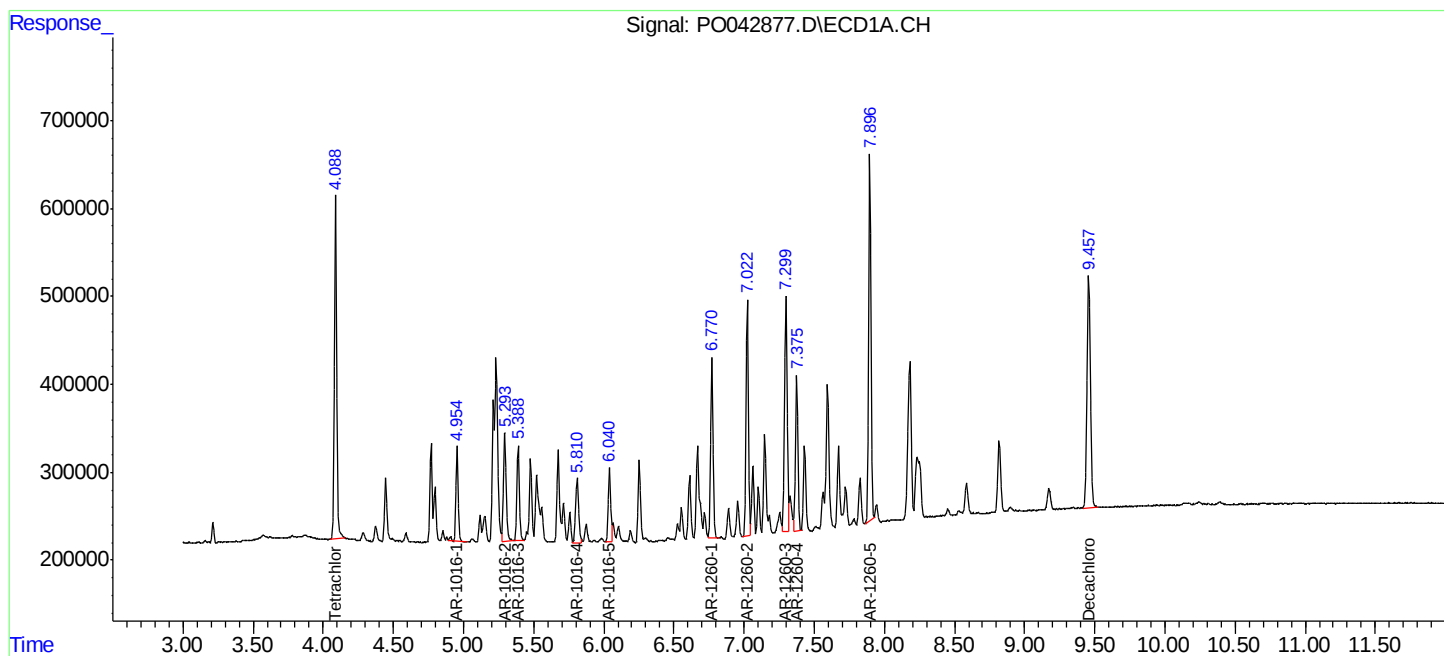
Instrument :
ECD_O
ClientSampleId :
PB106988BS

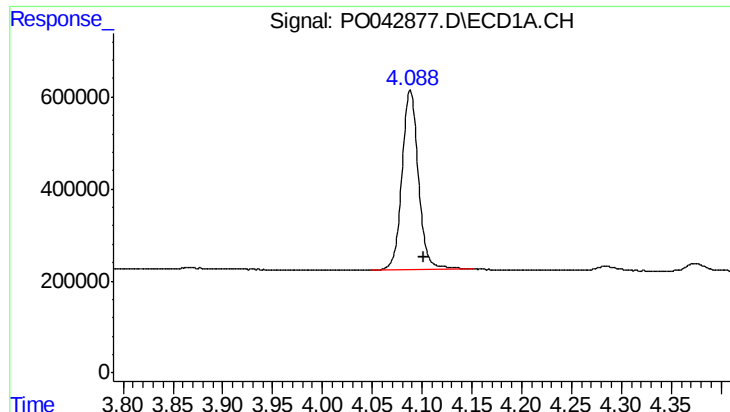
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 16:15:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





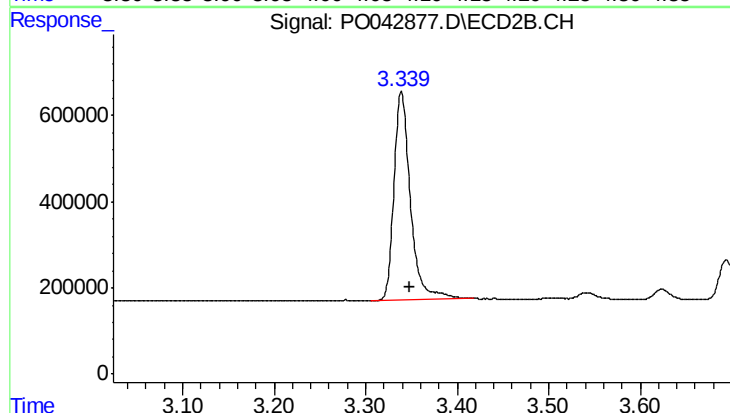
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 4469405
Conc: 18.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106988BS

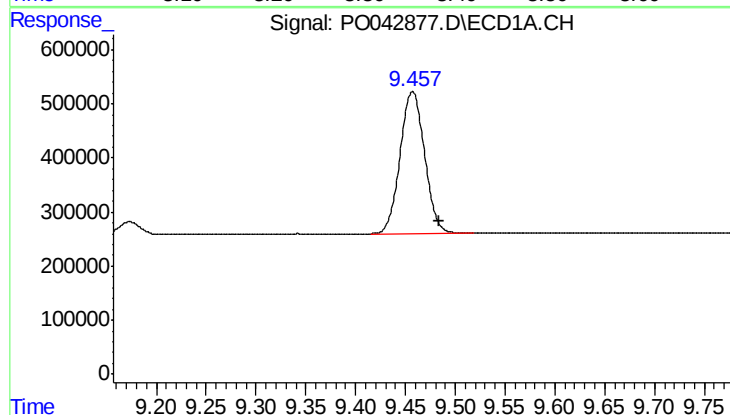
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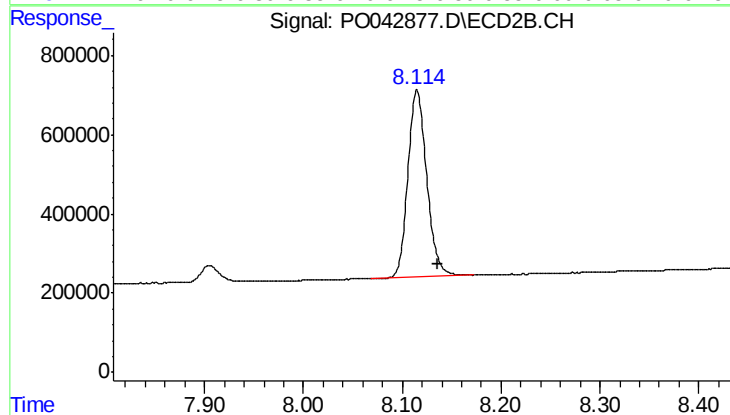
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 6018159
Conc: 16.29 ng/ml



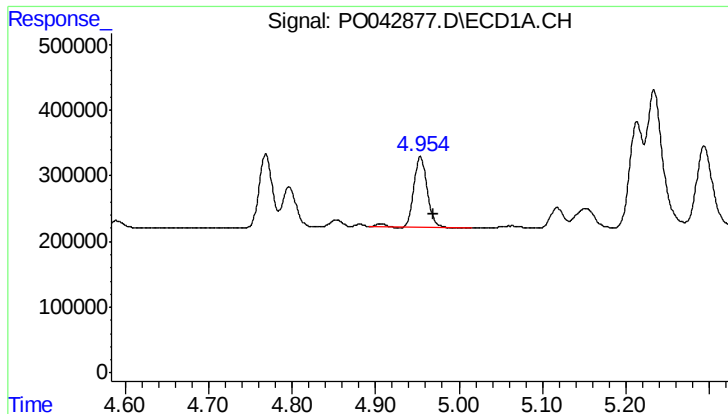
#2 Decachlorobiphenyl

R.T.: 9.457 min
Delta R.T.: -0.027 min
Response: 4510339
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.022 min
Response: 6258676
Conc: 16.23 ng/ml



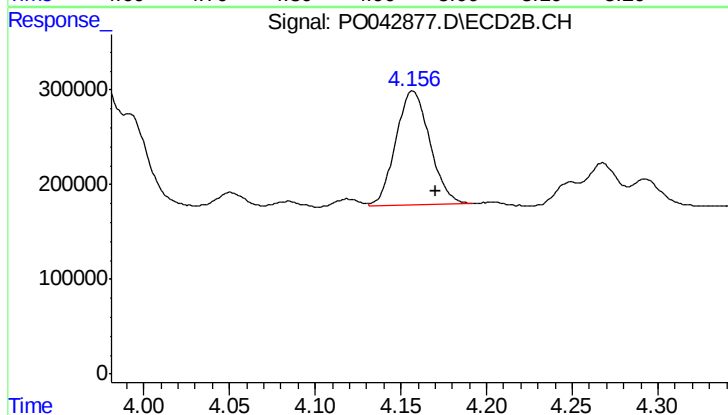
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 1201282
Conc: 178.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106988BS

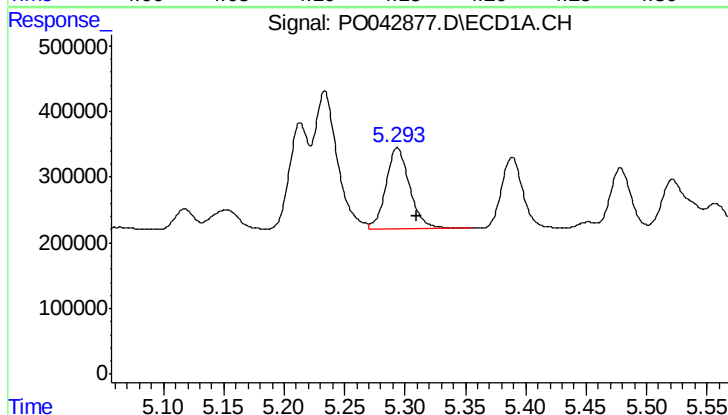
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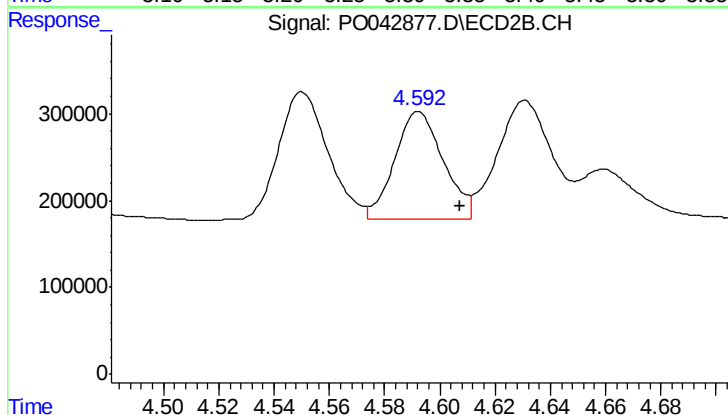
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.014 min
Response: 1661756
Conc: 175.55 ng/ml



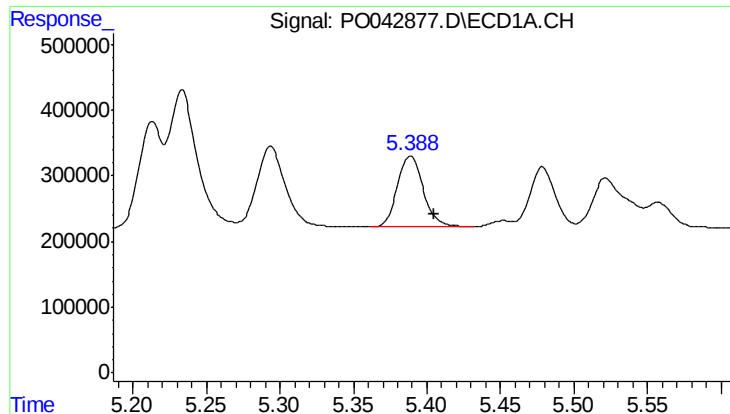
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 1682220
Conc: 187.85 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.015 min
Response: 1511968
Conc: 184.52 ng/ml



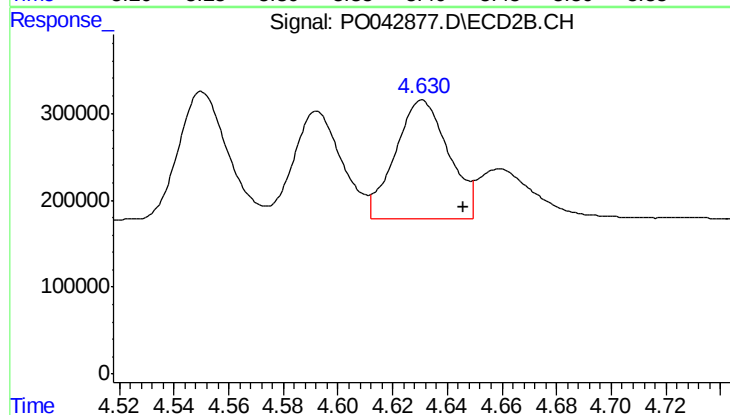
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 1320114
Conc: 182.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106988BS

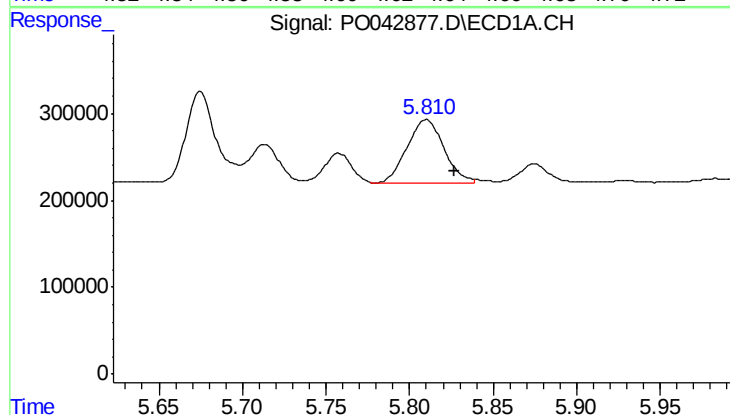
Manual Integrations
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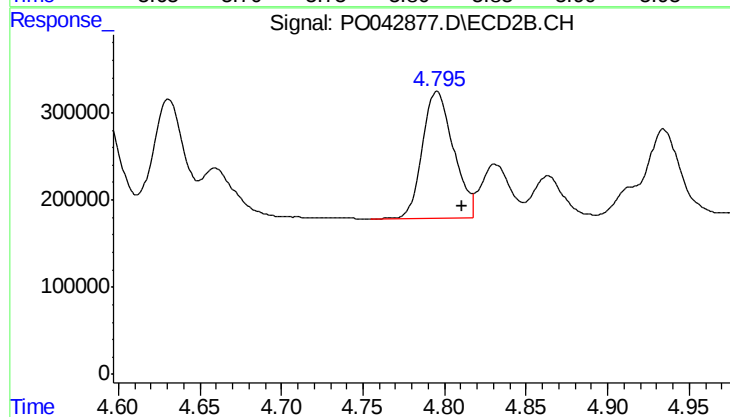
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.016 min
Response: 1893746
Conc: 182.28 ng/ml m



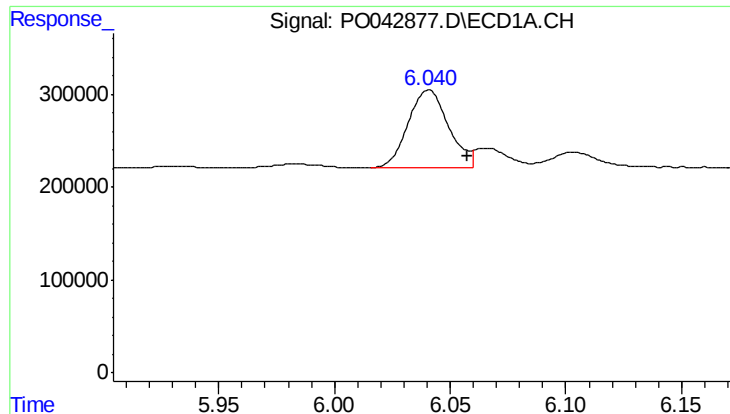
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.017 min
Response: 1139591
Conc: 160.40 ng/ml m



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.016 min
Response: 1916165
Conc: 172.55 ng/ml



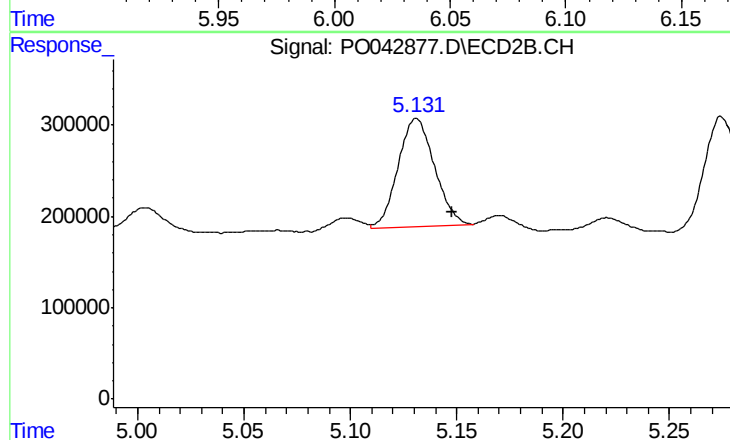
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.017 min
Response: 1019436
Conc: 141.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106988BS

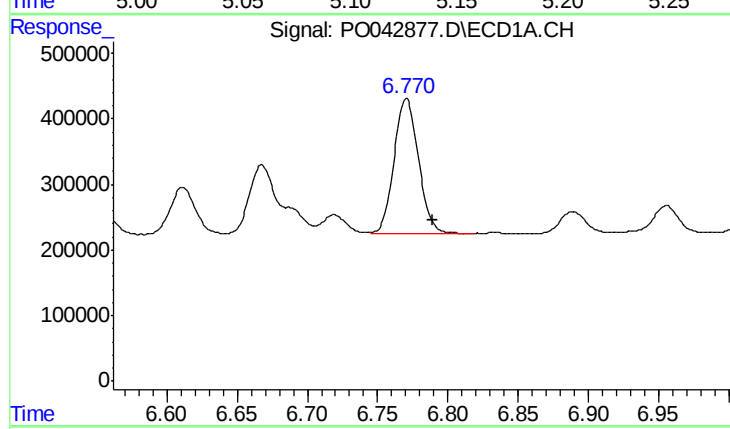
Manual Integrations
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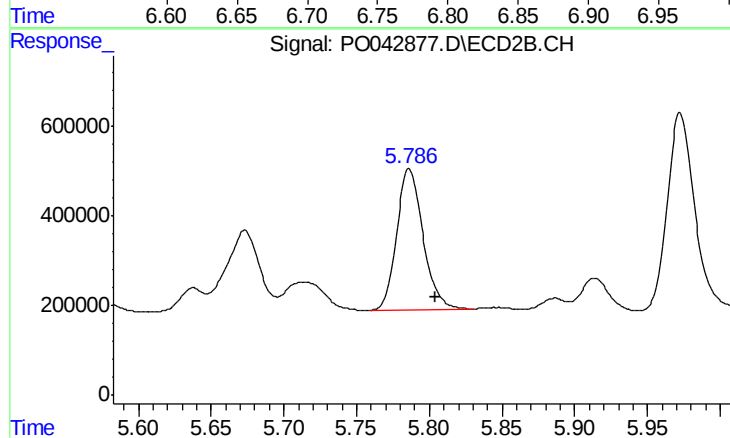
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 1398746
Conc: 132.33 ng/ml



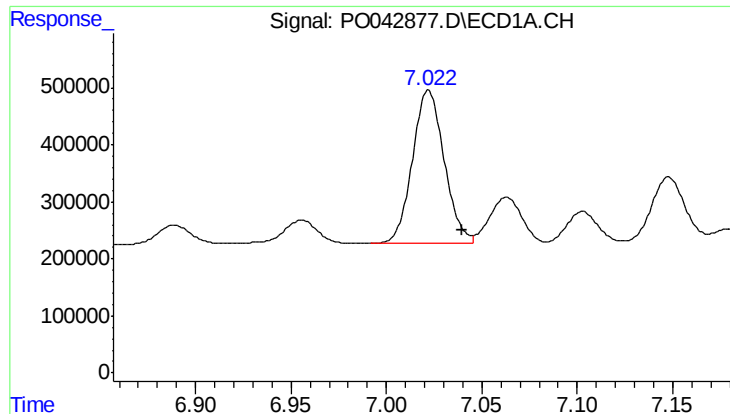
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.019 min
Response: 2489700
Conc: 180.97 ng/ml



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 3938090
Conc: 163.12 ng/ml



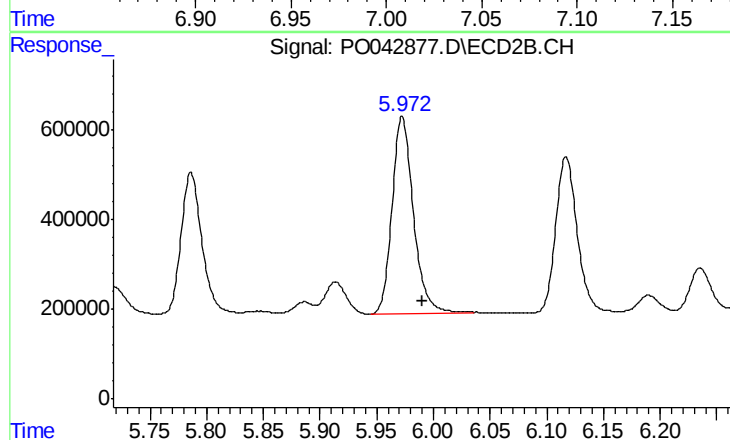
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 3113824
Conc: 170.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106988BS

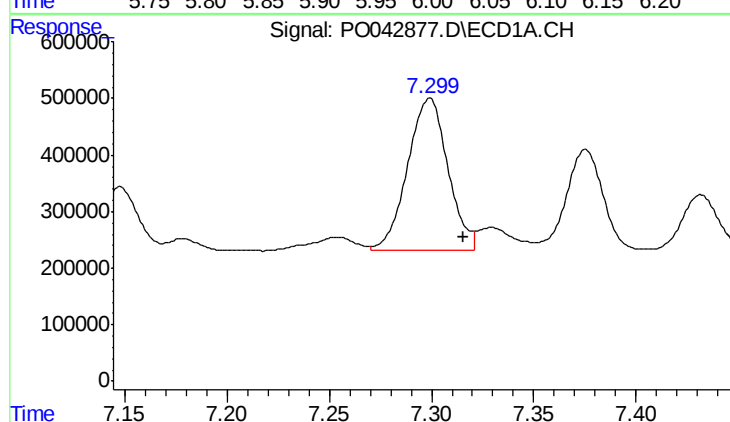
Manual Integrations
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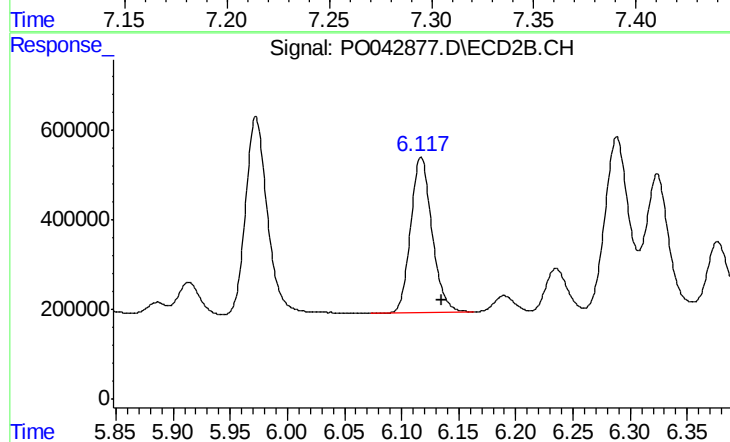
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.018 min
Response: 5734034
Conc: 170.70 ng/ml



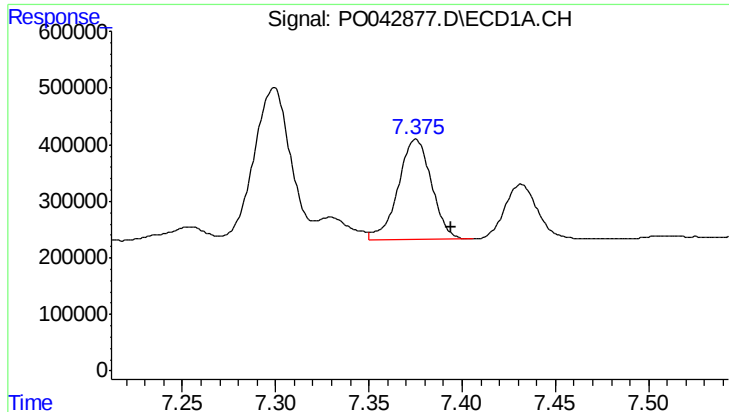
#33 AR-1260-3

R.T.: 7.299 min
Delta R.T.: -0.016 min
Response: 3662498
Conc: 176.26 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.018 min
Response: 4531180
Conc: 159.17 ng/ml



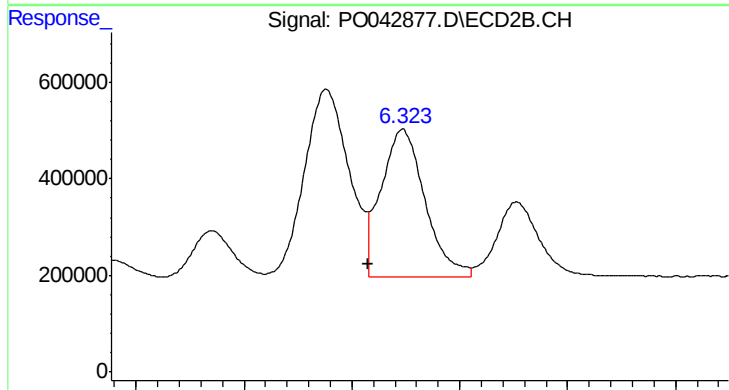
#34 AR-1260-4

R.T.: 7.375 min
Delta R.T.: -0.019 min
Response: 2198772
Conc: 148.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106988BS

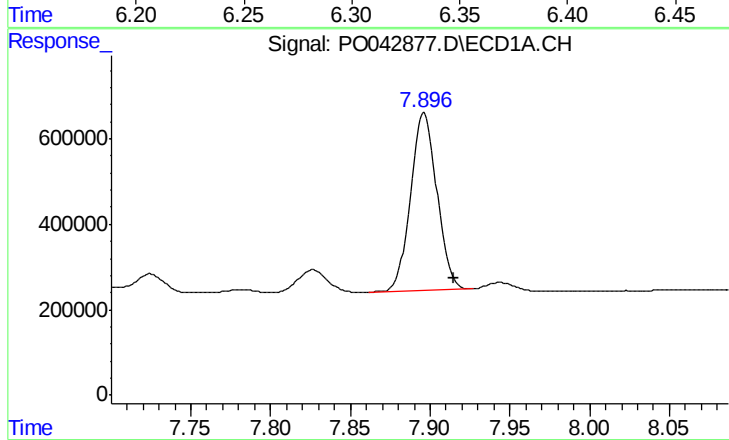
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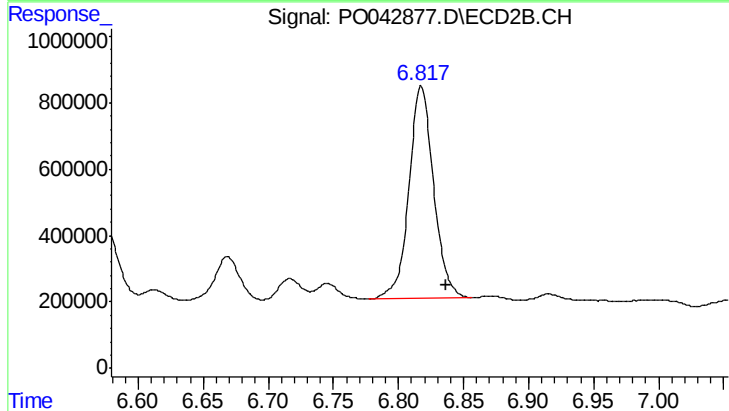
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: 0.016 min
Response: 4337707
Conc: 126.88 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.018 min
Response: 4790760
Conc: 141.72 ng/ml



#35 AR-1260-5

R.T.: 6.818 min
Delta R.T.: -0.019 min
Response: 8471699
Conc: 125.18 ng/ml