

Data Path : P:\HPCHEM1\ECD 0\Data\P0030218\
 Data File : P0042712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 10:53
 Operator : SM/UA
 Sample : PB106954BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106954BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 12:17:36 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...	4.096	3.345	4424887	5854433	17.862	15.843
2) SA Decachlor...	9.471	8.125	4679573	7031550	18.516m	18.234
Target Compounds						
3) L1 AR-1016-1	4.962	4.164	1210293	1622598	180.215	171.415
4) L1 AR-1016-2	5.302	4.600	1657785	1423711	185.124	173.750
5) L1 AR-1016-3	5.396	4.638	1280983	1784530	177.295	171.765
6) L1 AR-1016-4	5.818	4.802	1015053	1856640	142.873	167.187
7) L1 AR-1016-5	6.049	5.139	1137349	1370120	157.991	129.619
31) L7 AR-1260-1	6.780	5.795	2523737	4004139	183.444	165.856
32) L7 AR-1260-2	7.031	5.982	3243523	5806393	177.322	172.850
33) L7 AR-1260-3	7.307	6.127	3801781	4707249	182.967	165.360
34) L7 AR-1260-4	7.384	6.297	2250162	5838861	152.026	170.790
35) L7 AR-1260-5	7.906	6.826	5027364	9066503	148.722	133.971

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030218\
Data File : PO042712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 10:53
Operator : SM/UA
Sample : PB106954BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

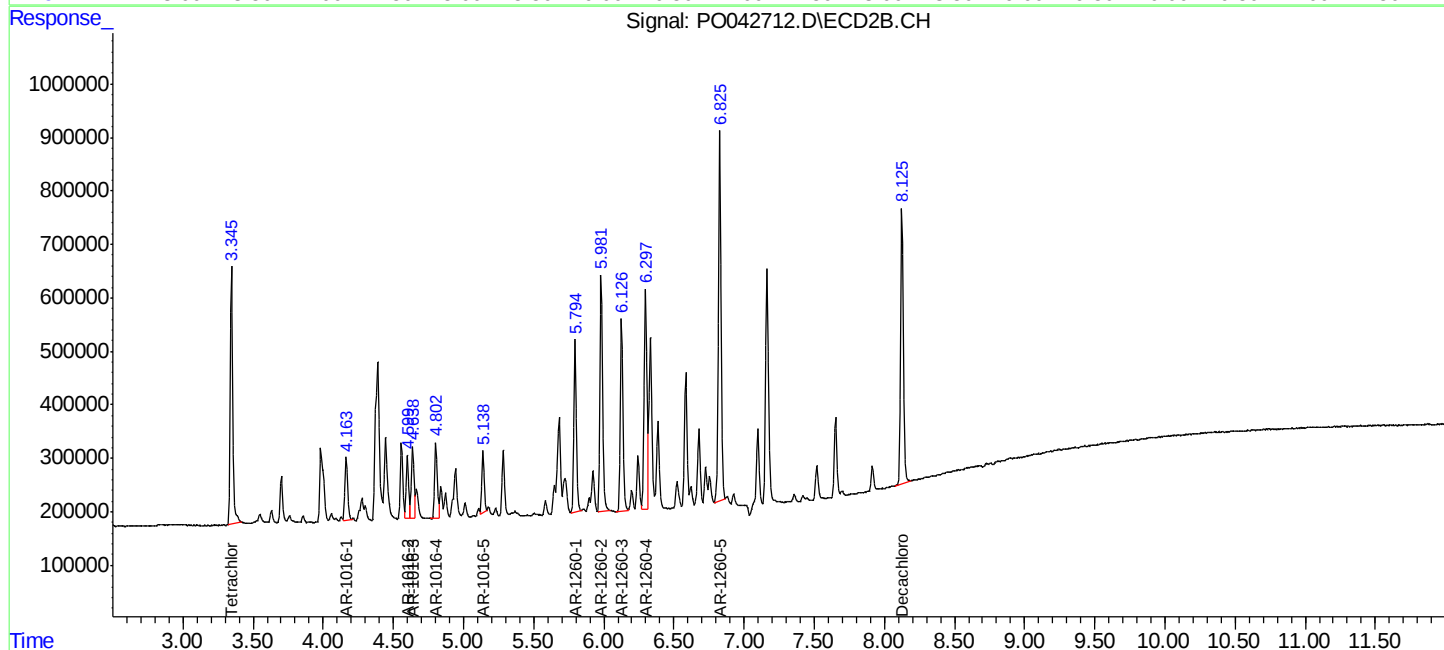
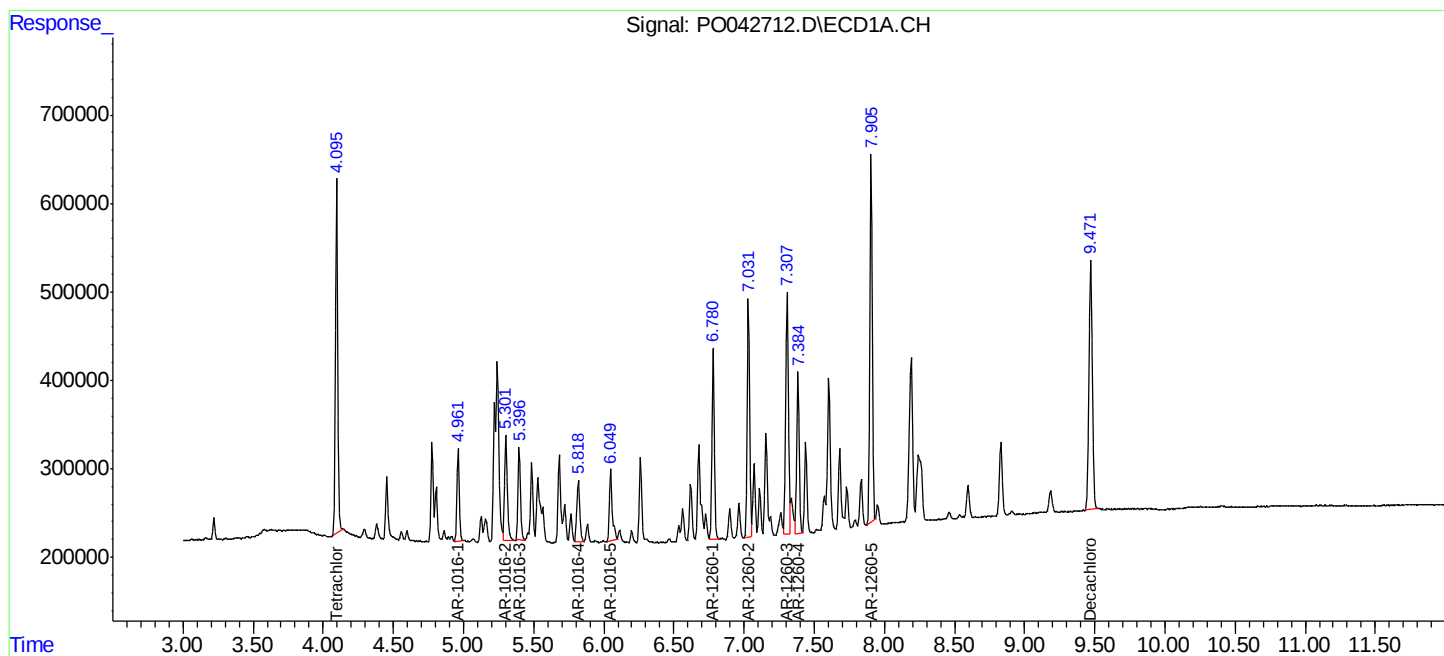
Instrument :
ECD_O
ClientSampleId :
PB106954BS

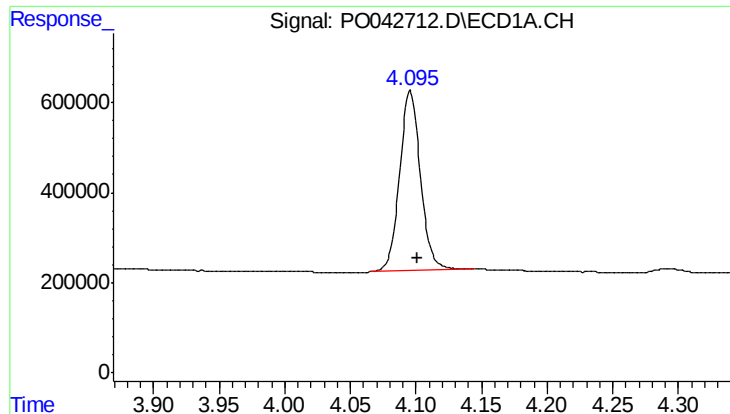
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 12:17:36 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





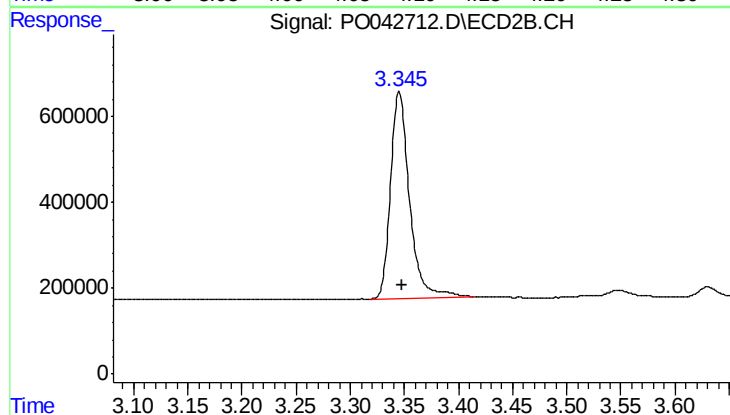
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.006 min
Response: 4424887
Conc: 17.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106954BS

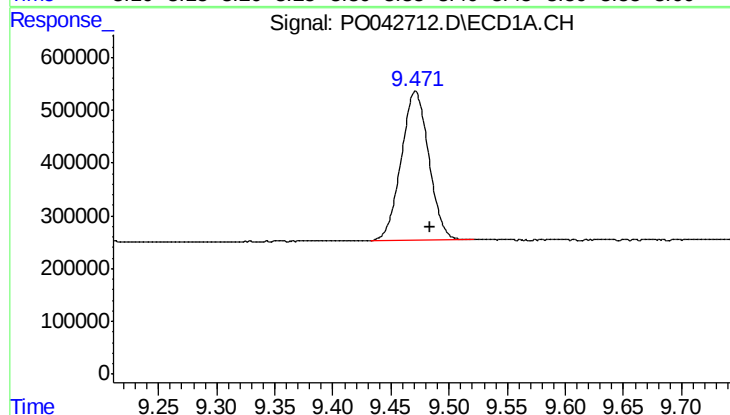
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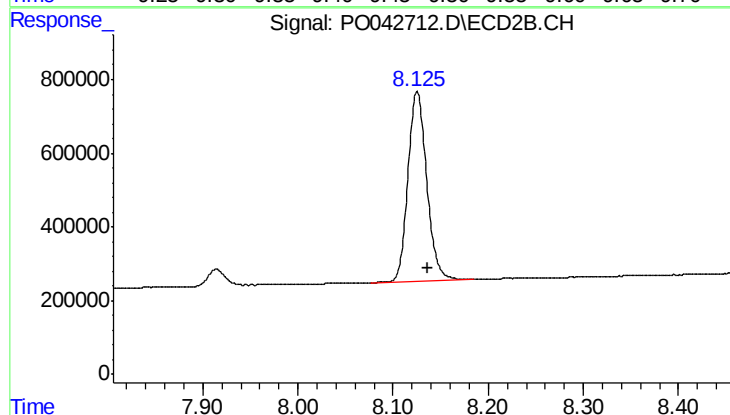
#1 Tetrachloro-m-xylene

R.T.: 3.345 min
Delta R.T.: -0.003 min
Response: 5854433
Conc: 15.84 ng/ml



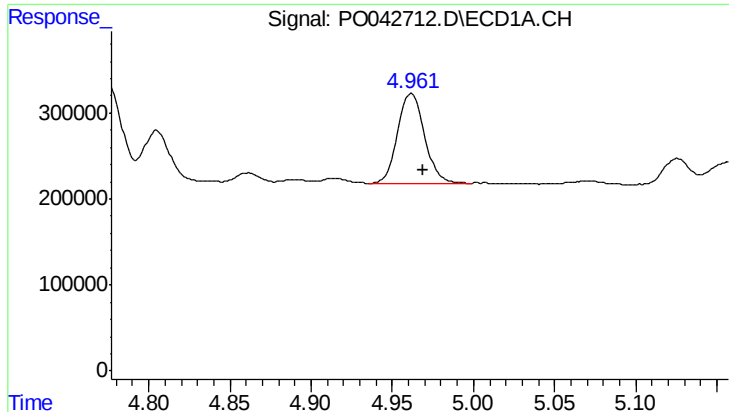
#2 Decachlorobiphenyl

R.T.: 9.471 min
Delta R.T.: -0.014 min
Response: 4679573
Conc: 18.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 7031550
Conc: 18.23 ng/ml



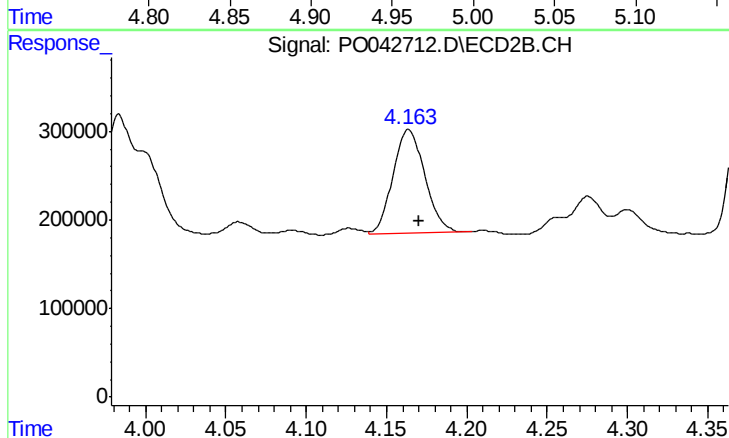
#3 AR-1016-1

R.T.: 4.962 min
Delta R.T.: -0.007 min
Response: 1210293
Conc: 180.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106954BS

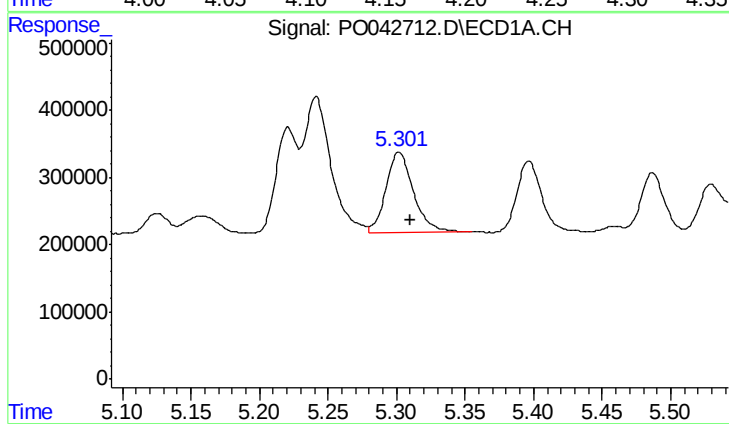
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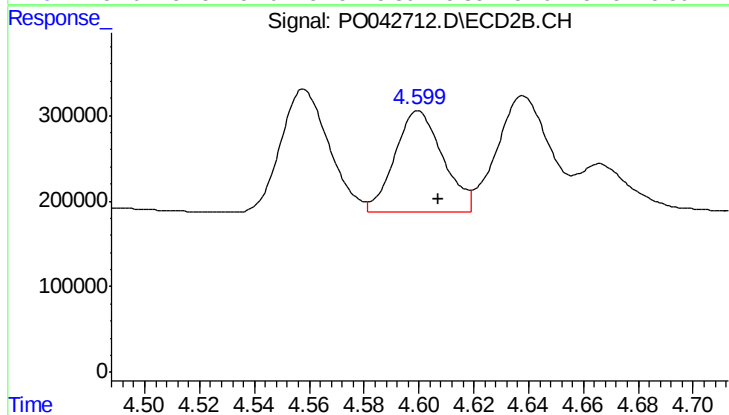
#3 AR-1016-1

R.T.: 4.164 min
Delta R.T.: -0.007 min
Response: 1622598
Conc: 171.42 ng/ml



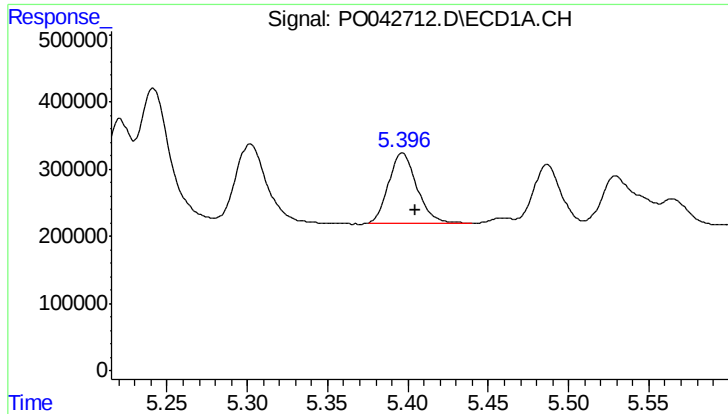
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.008 min
Response: 1657785
Conc: 185.12 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.008 min
Response: 1423711
Conc: 173.75 ng/ml



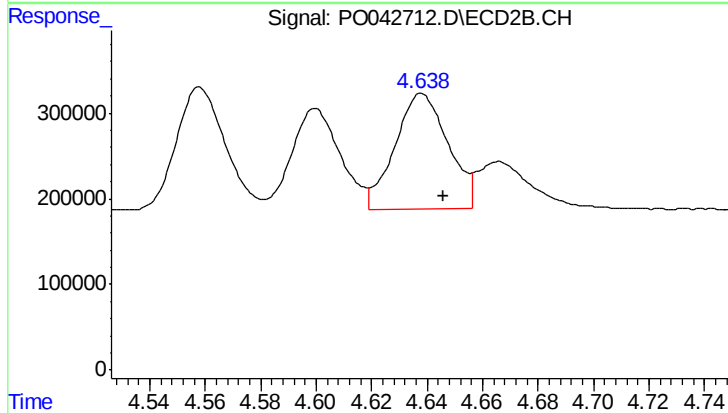
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: -0.008 min
Response: 1280983
Conc: 177.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106954BS

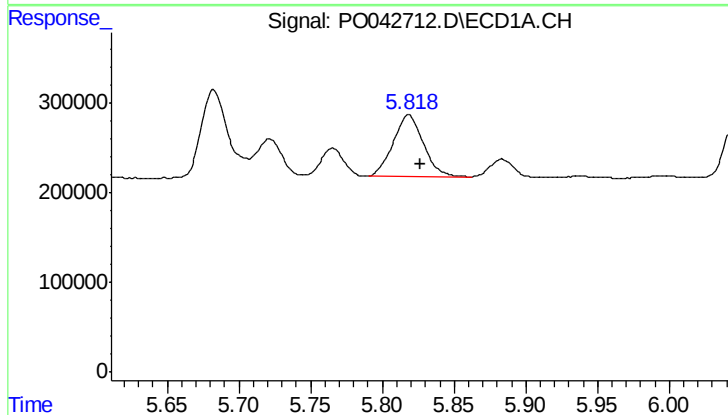
Manual Integrations
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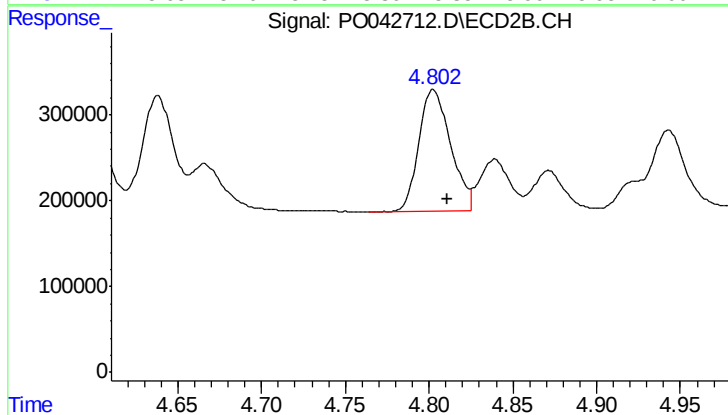
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.008 min
Response: 1784530
Conc: 171.76 ng/ml



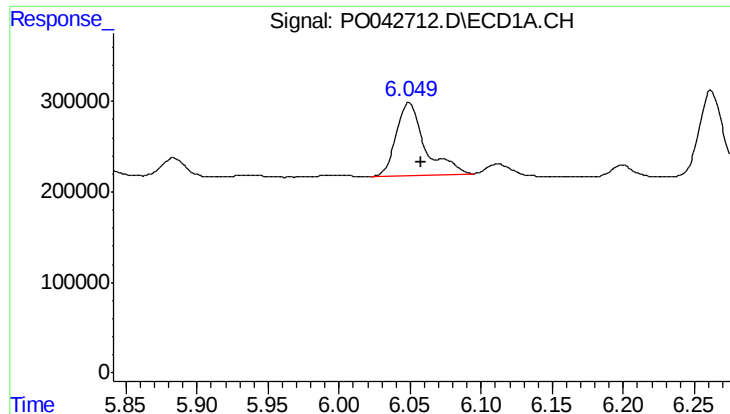
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 1015053
Conc: 142.87 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.008 min
Response: 1856640
Conc: 167.19 ng/ml



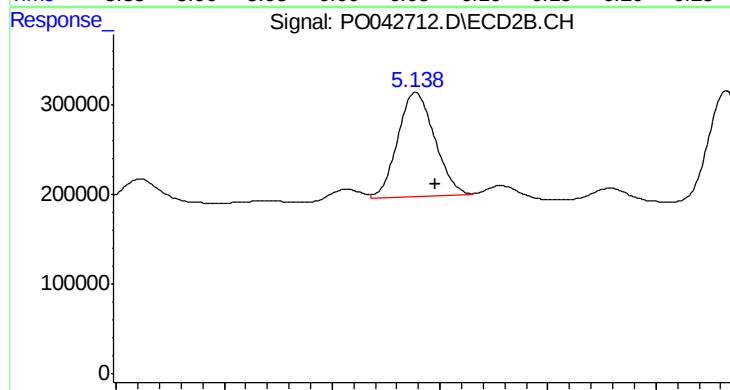
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.008 min
Response: 1137349
Conc: 157.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106954BS

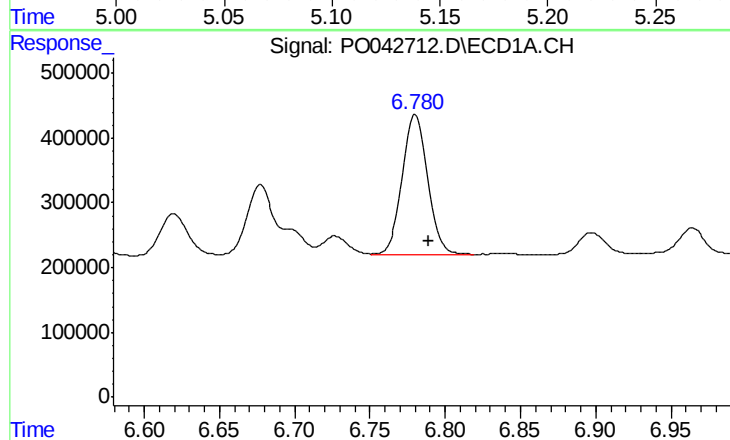
Manual Integrations
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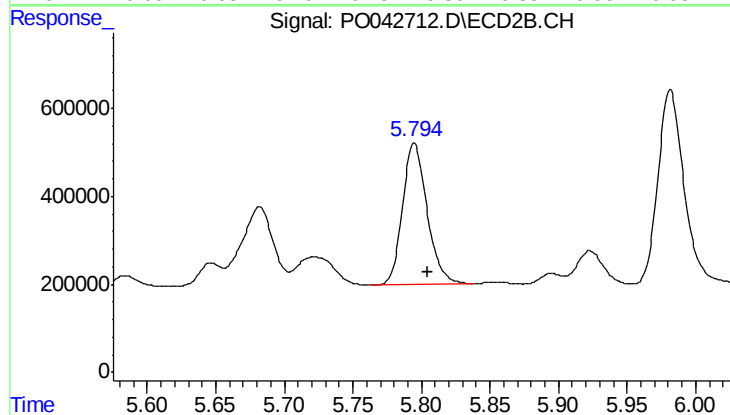
#7 AR-1016-5

R.T.: 5.139 min
Delta R.T.: -0.009 min
Response: 1370120
Conc: 129.62 ng/ml



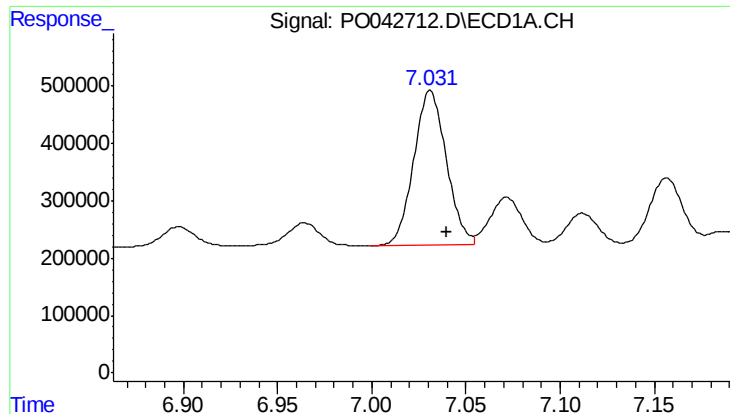
#31 AR-1260-1

R.T.: 6.780 min
Delta R.T.: -0.009 min
Response: 2523737
Conc: 183.44 ng/ml



#31 AR-1260-1

R.T.: 5.795 min
Delta R.T.: -0.010 min
Response: 4004139
Conc: 165.86 ng/ml



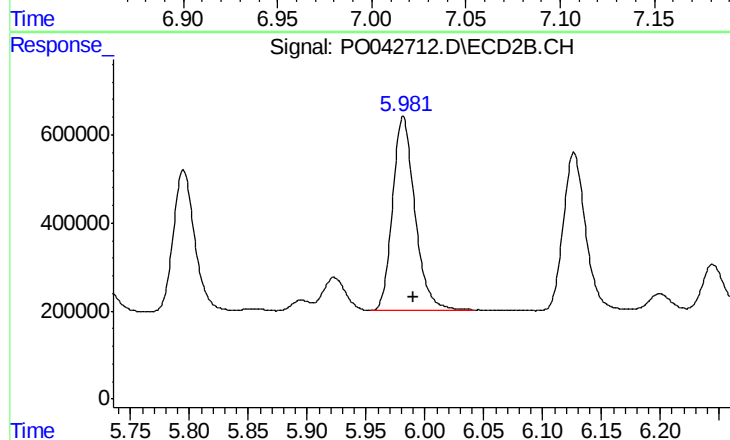
#32 AR-1260-2

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 3243523
Conc: 177.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106954BS

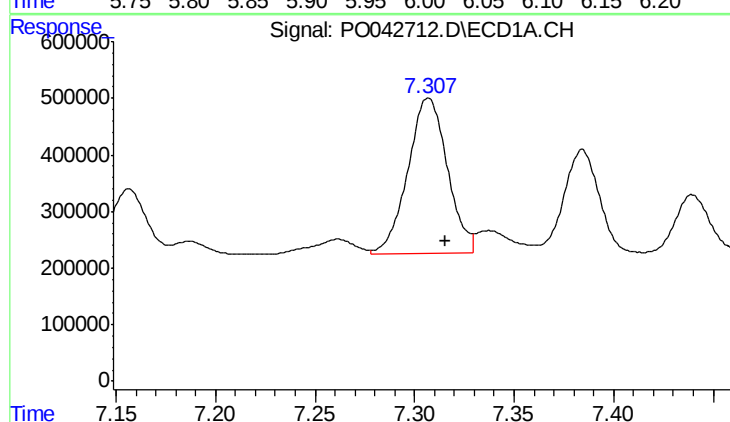
Manual Integrations
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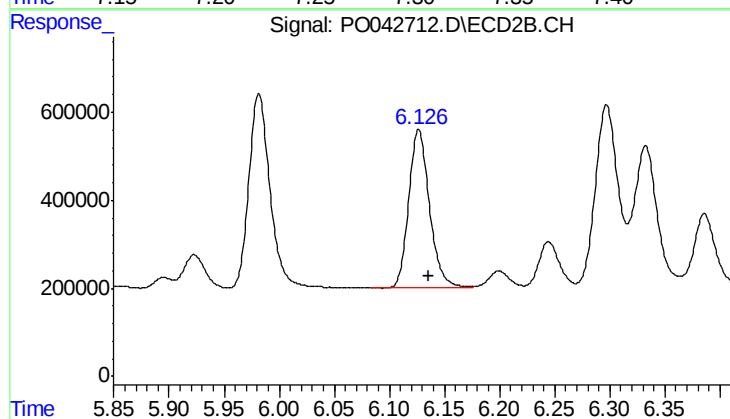
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: -0.009 min
Response: 5806393
Conc: 172.85 ng/ml



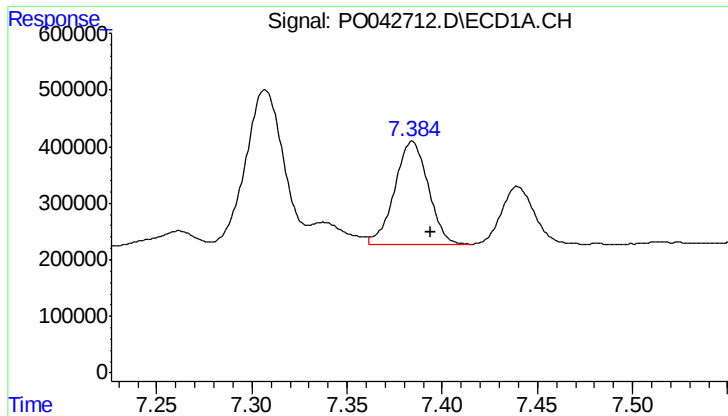
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 3801781
Conc: 182.97 ng/ml



#33 AR-1260-3

R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 4707249
Conc: 165.36 ng/ml



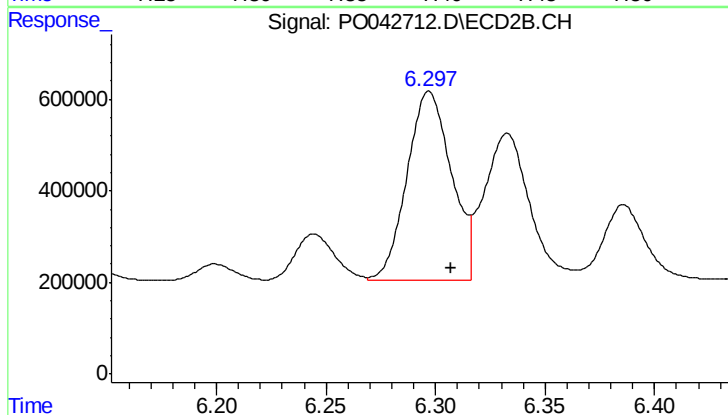
#34 AR-1260-4

R.T.: 7.384 min
Delta R.T.: -0.010 min
Response: 2250162
Conc: 152.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106954BS

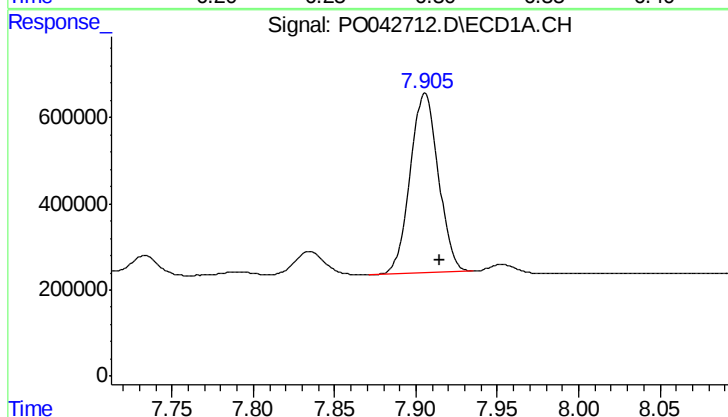
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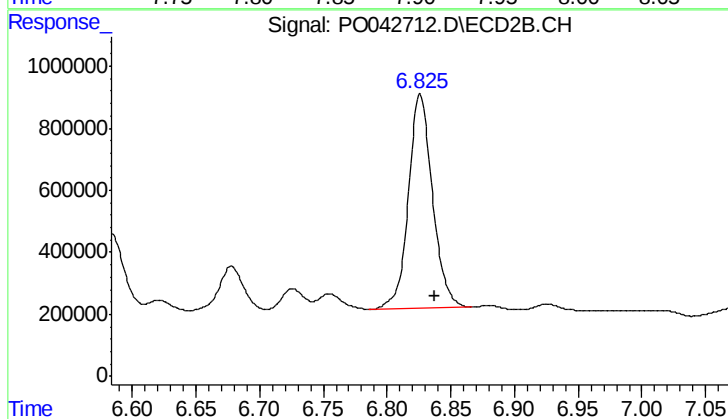
#34 AR-1260-4

R.T.: 6.297 min
Delta R.T.: -0.010 min
Response: 5838861
Conc: 170.79 ng/ml



#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.009 min
Response: 5027364
Conc: 148.72 ng/ml



#35 AR-1260-5

R.T.: 6.826 min
Delta R.T.: -0.011 min
Response: 9066503
Conc: 133.97 ng/ml