

Data Path : P:\HPCHEM1\ECD_0\Data\P0040918\
 Data File : P0043686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2018 11:39
 Operator : SM/UA
 Sample : PB107889BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107889BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 05:22:48 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	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.068	3.322	3952157	4623303	22.231	17.207
2) SA Decachlor...	9.401	8.082	4419289	5452970	24.523m	23.259
Target Compounds						
3) L1 AR-1016-1	4.930	4.137	1135610	1322653	257.551	193.985m
4) L1 AR-1016-2	5.269	4.571	1582491	1264076	267.272	216.924m
5) L1 AR-1016-3	5.364	4.610	1206403	1488770	249.937	211.023m
6) L1 AR-1016-4	5.783	4.774	1034074	1561450	184.298	202.263
7) L1 AR-1016-5	6.013	5.108	728873	1301564	153.610	174.780
31) L7 AR-1260-1	6.739	5.762	2574973	3421167	255.590	204.692
32) L7 AR-1260-2	6.989	5.949	3151412	4516388	245.622	213.439
33) L7 AR-1260-3	7.341	6.264	2368299	4495929	234.237	204.171
34) L7 AR-1260-4	7.860	6.792	5091564	7278961	246.088m	197.050
35) L7 AR-1260-5	8.145	7.127	3064826	4976233	244.808	193.508

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040918\
Data File : PO043686.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2018 11:39
Operator : SM/UA
Sample : PB107889BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

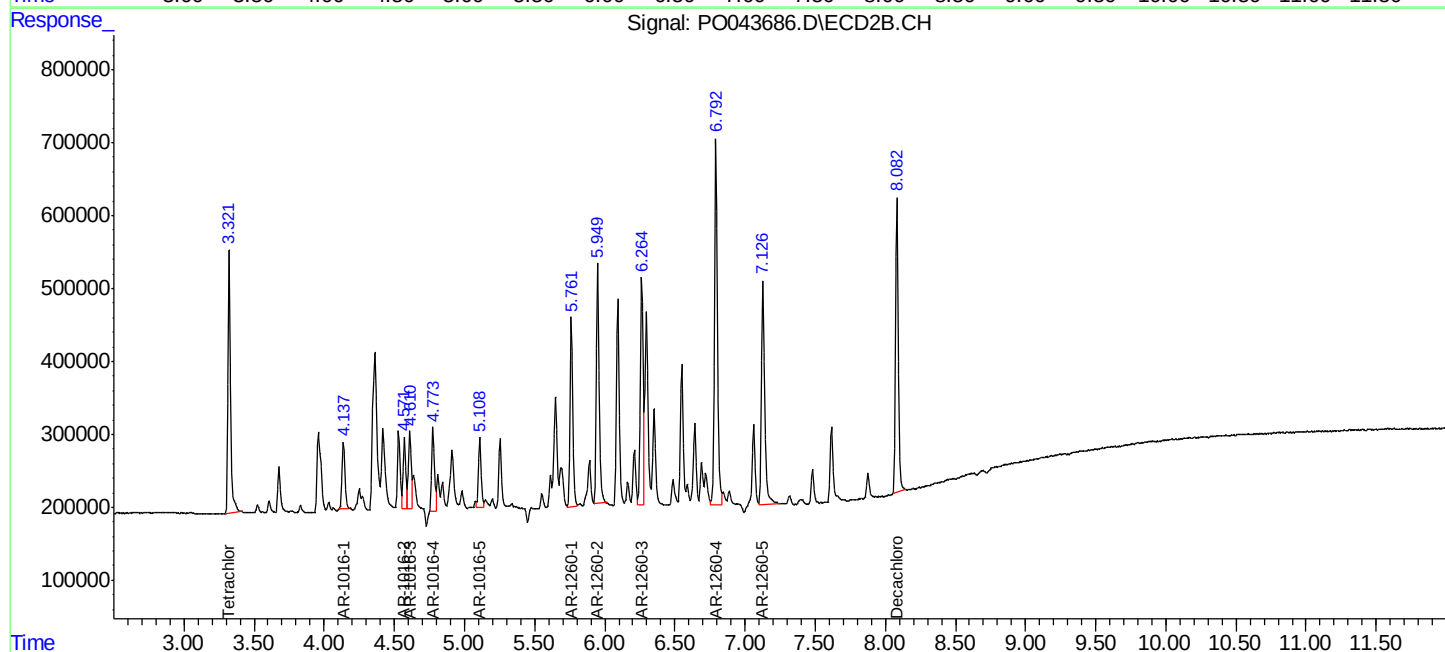
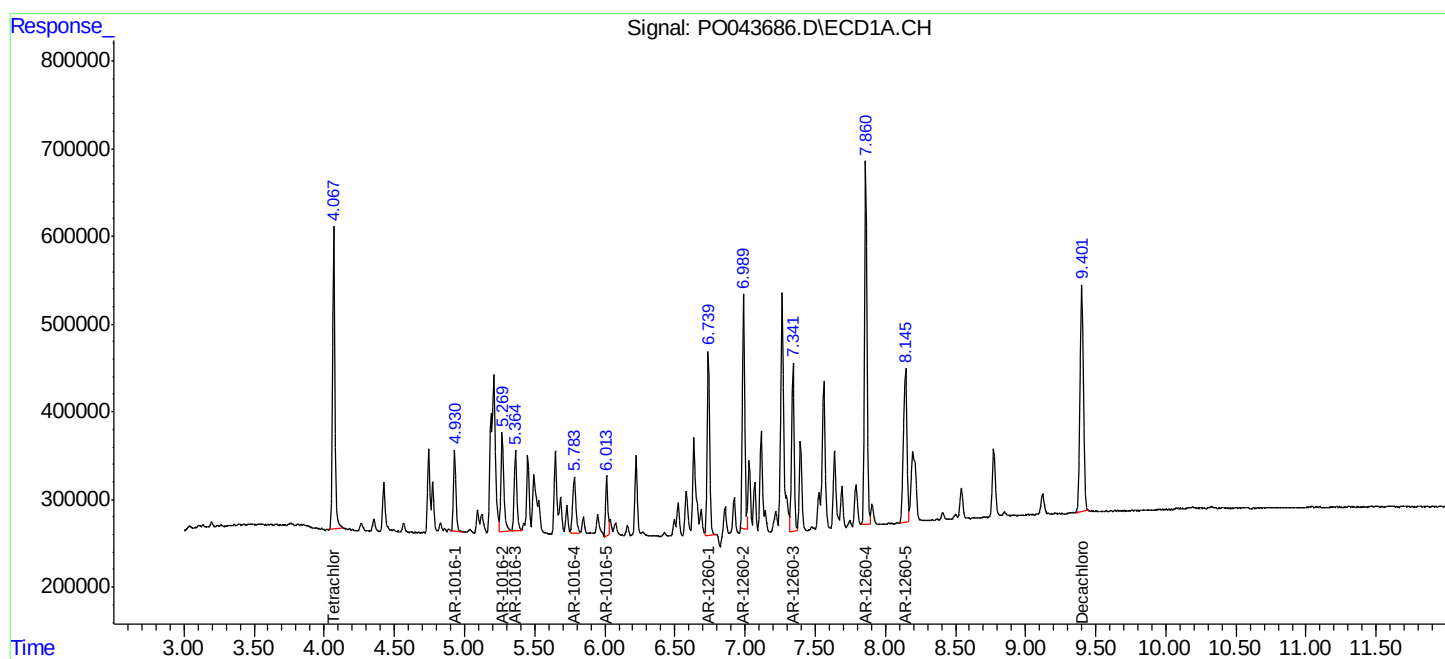
Instrument :
ECD_O
ClientSampleId :
PB107889BS

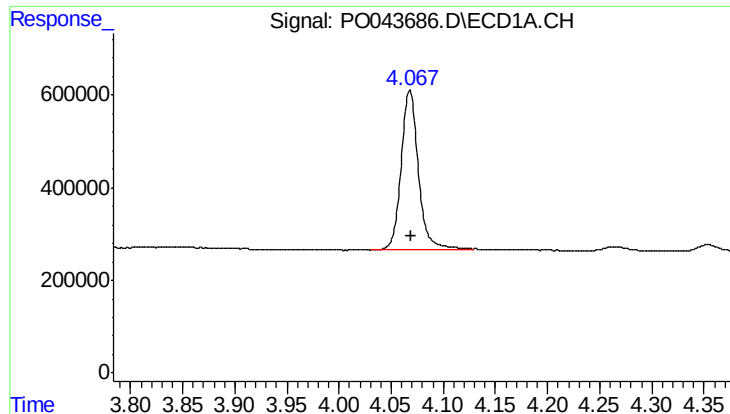
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 05:22:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





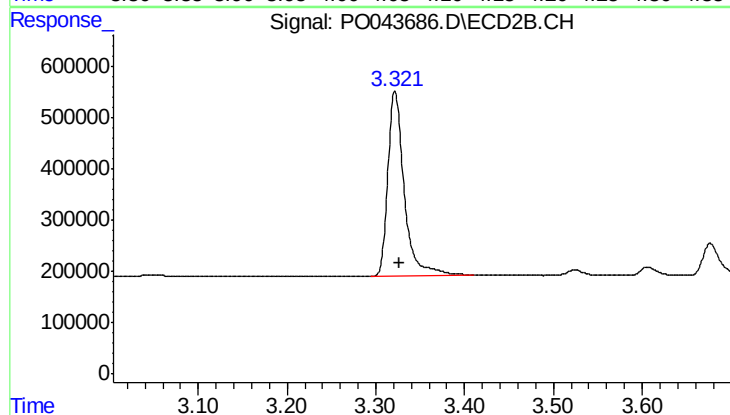
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.002 min
Response: 3952157
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

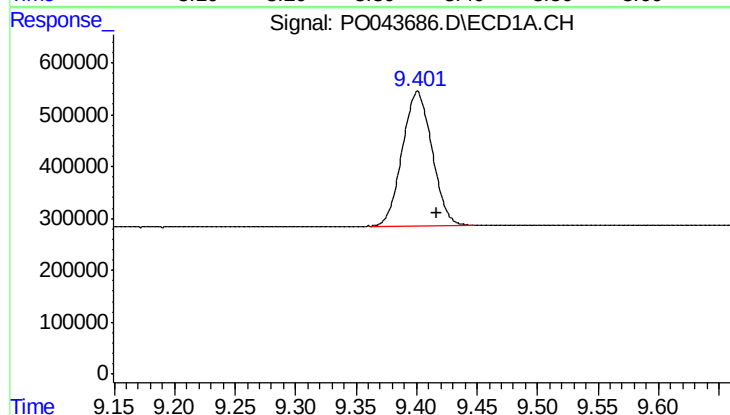
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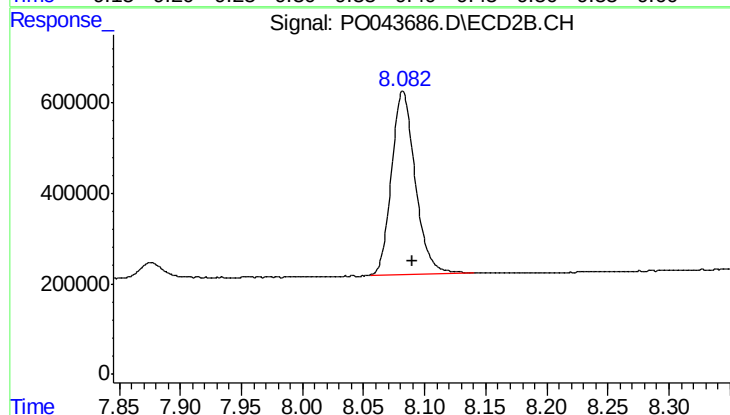
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.005 min
Response: 4623303
Conc: 17.21 ng/ml



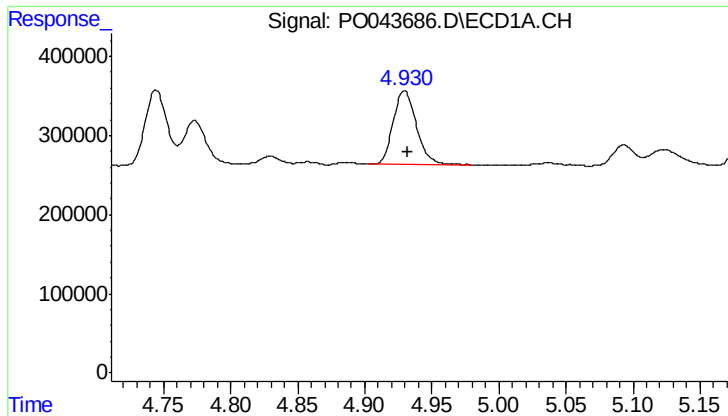
#2 Decachlorobiphenyl

R.T.: 9.401 min
Delta R.T.: -0.016 min
Response: 4419289
Conc: 24.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.008 min
Response: 5452970
Conc: 23.26 ng/ml



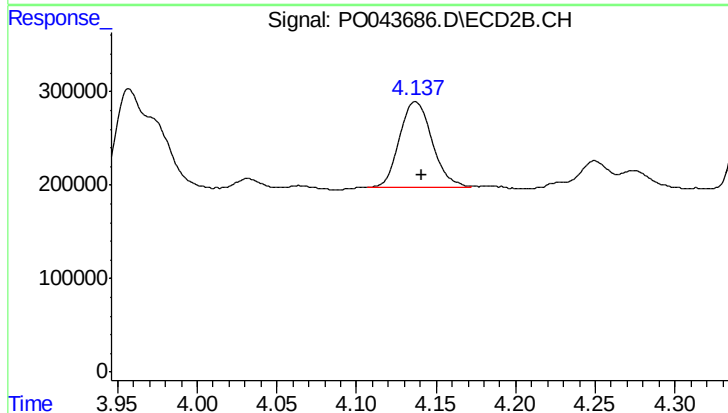
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 1135610
Conc: 257.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

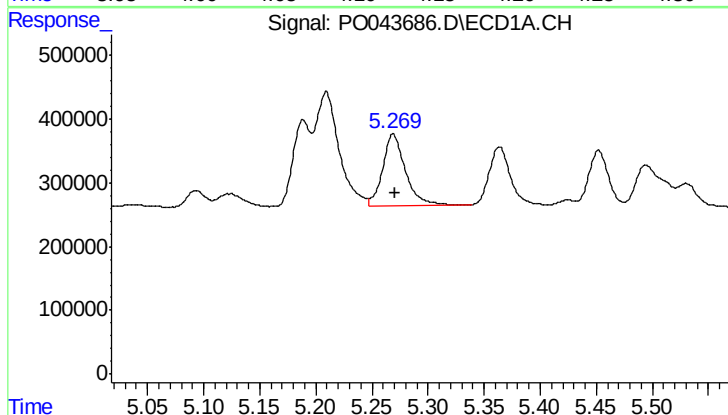
Manual Integrations
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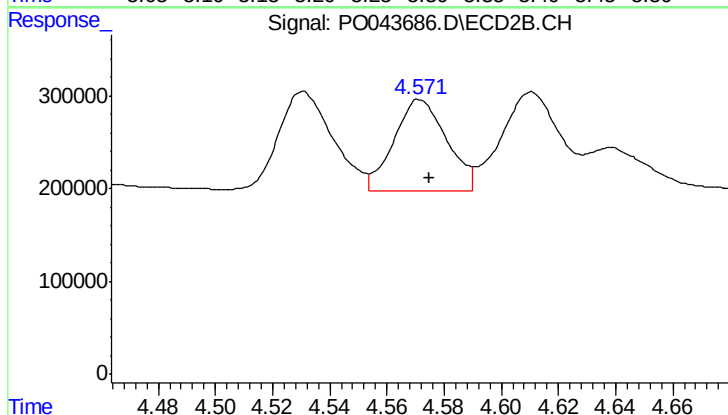
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 1322653
Conc: 193.99 ng/ml m



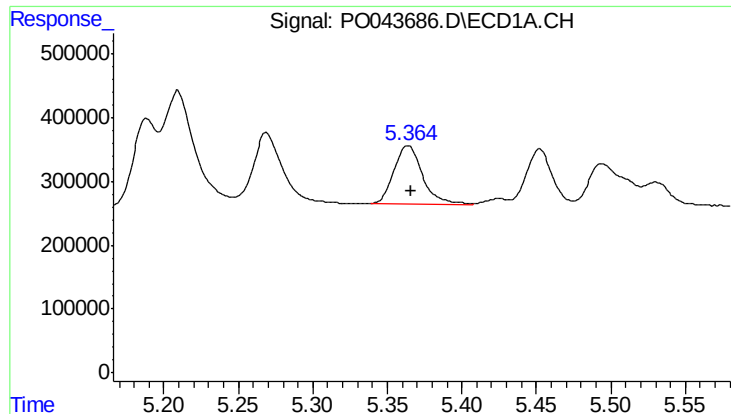
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 1582491
Conc: 267.27 ng/ml



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 1264076
Conc: 216.92 ng/ml m



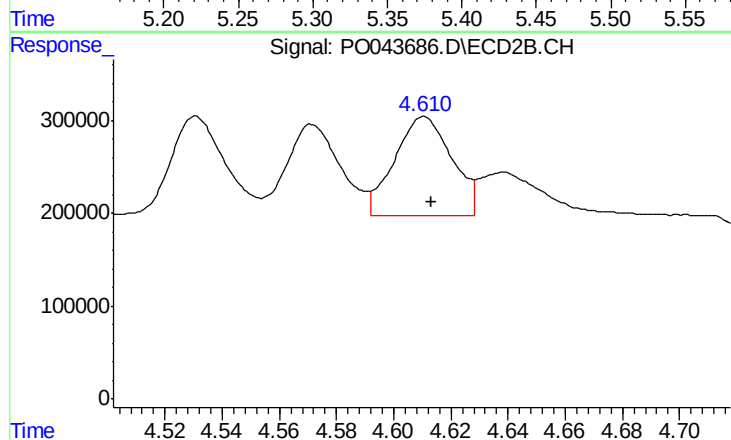
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 1206403
Conc: 249.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

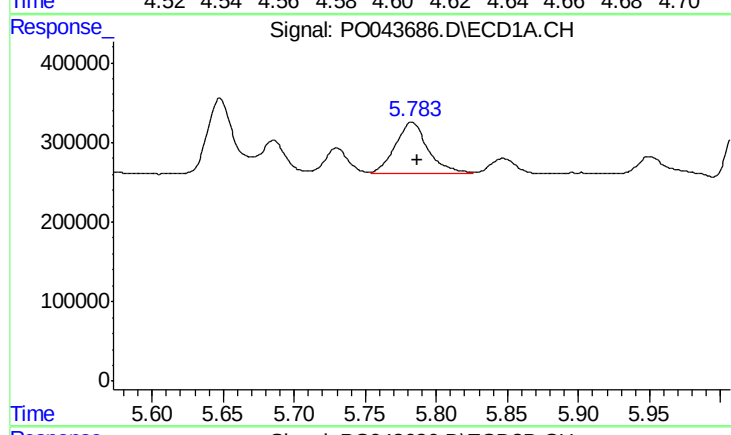
Manual Integrations
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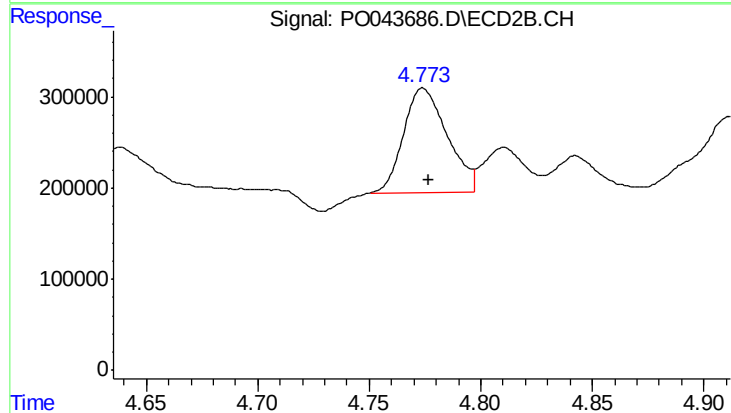
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 1488770
Conc: 211.02 ng/ml m



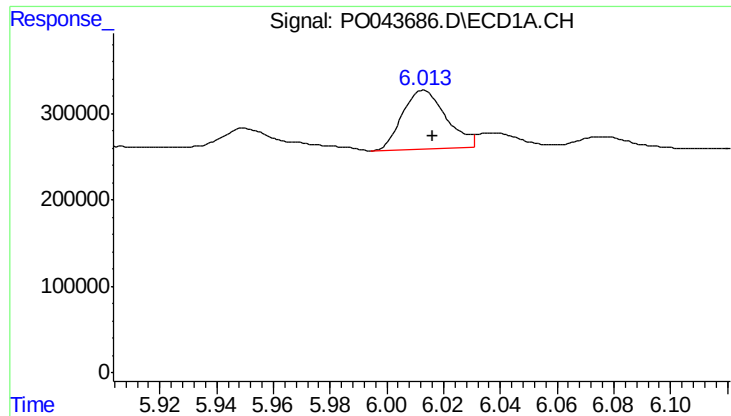
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 1034074
Conc: 184.30 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 1561450
Conc: 202.26 ng/ml



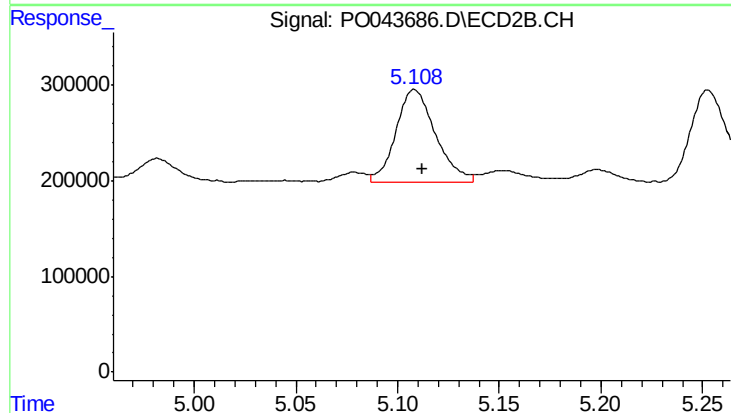
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.003 min
Response: 728873
Conc: 153.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

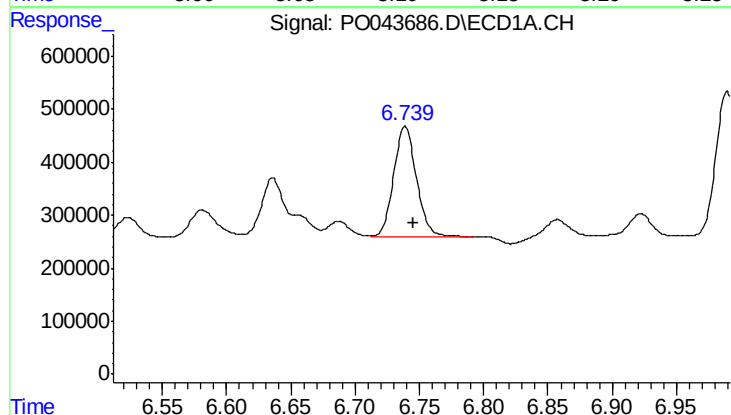
Manual Integrations
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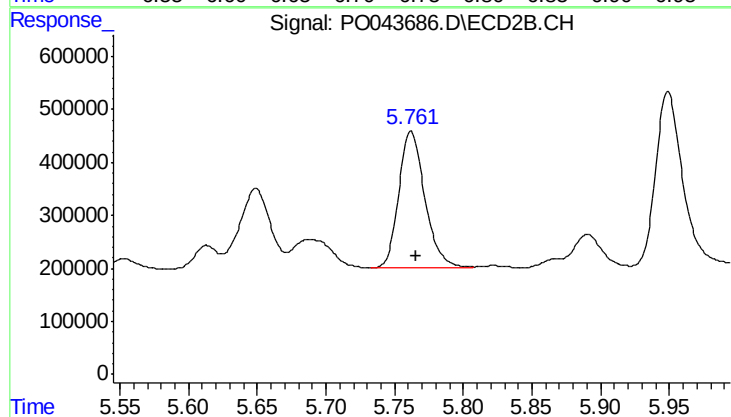
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 1301564
Conc: 174.78 ng/ml



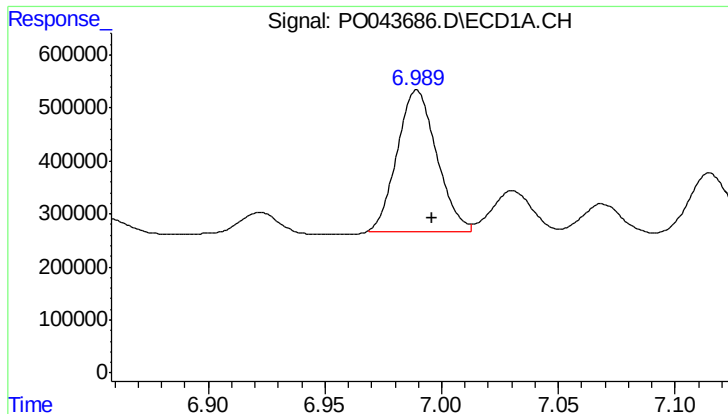
#31 AR-1260-1

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 2574973
Conc: 255.59 ng/ml



#31 AR-1260-1

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 3421167
Conc: 204.69 ng/ml



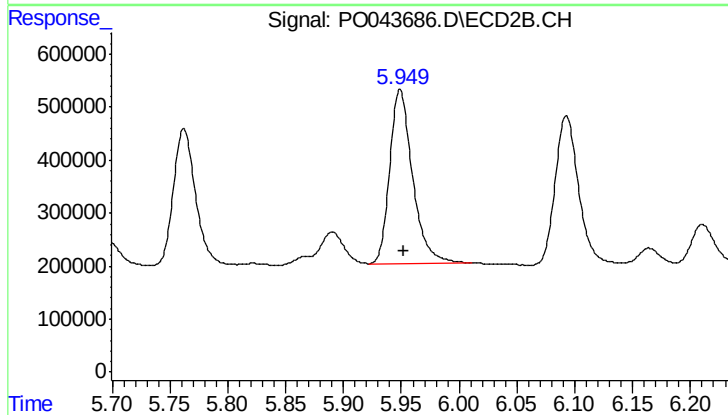
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 3151412
Conc: 245.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

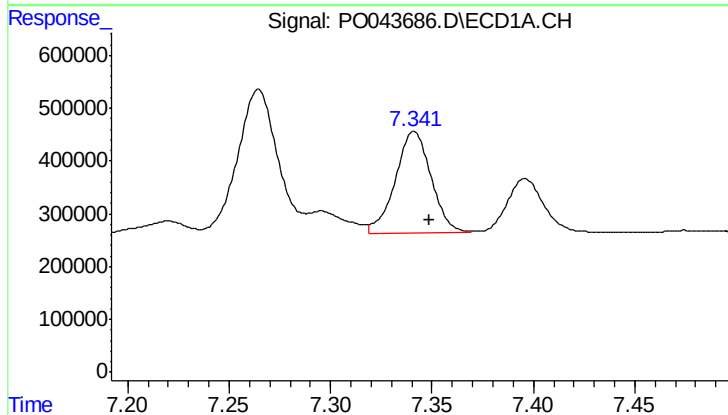
Manual Integrations
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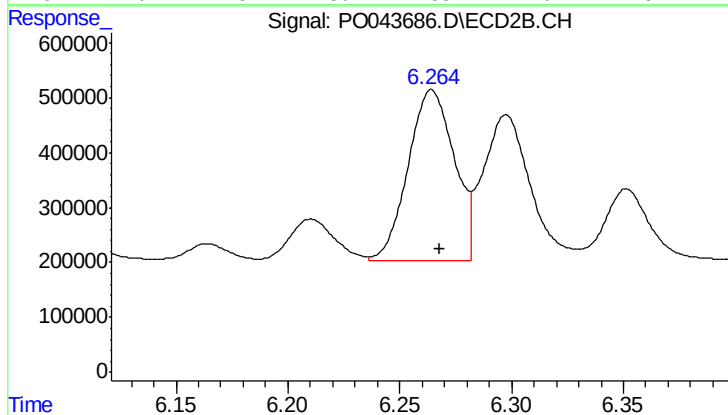
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 4516388
Conc: 213.44 ng/ml



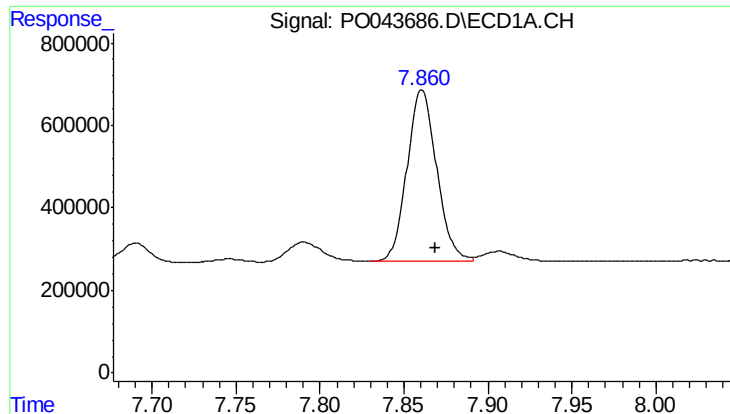
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 2368299
Conc: 234.24 ng/ml



#33 AR-1260-3

R.T.: 6.264 min
Delta R.T.: -0.004 min
Response: 4495929
Conc: 204.17 ng/ml



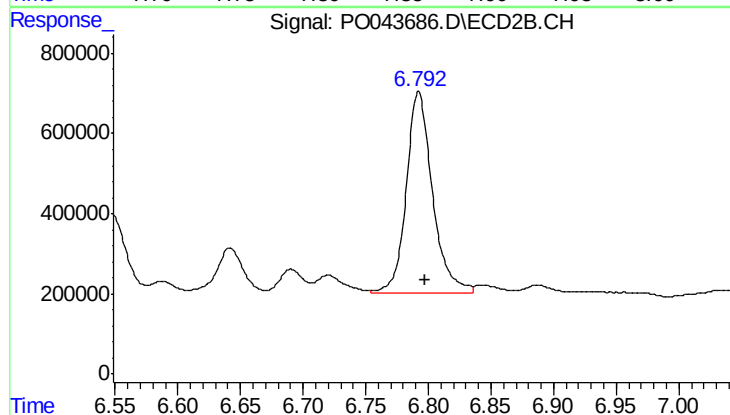
#34 AR-1260-4

R.T.: 7.860 min
Delta R.T.: -0.008 min
Response: 5091564
Conc: 246.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

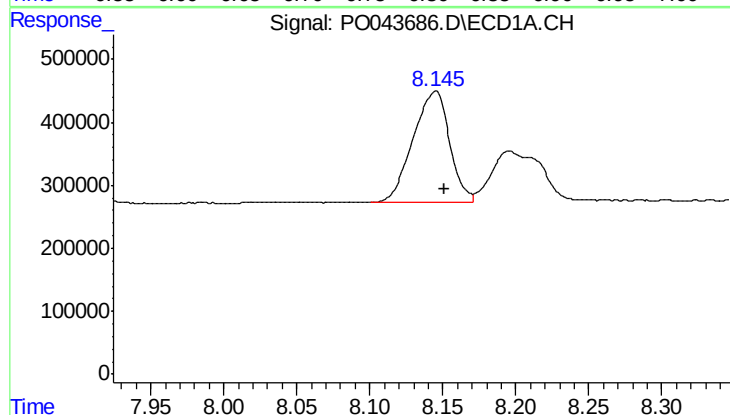
Manual Integrations
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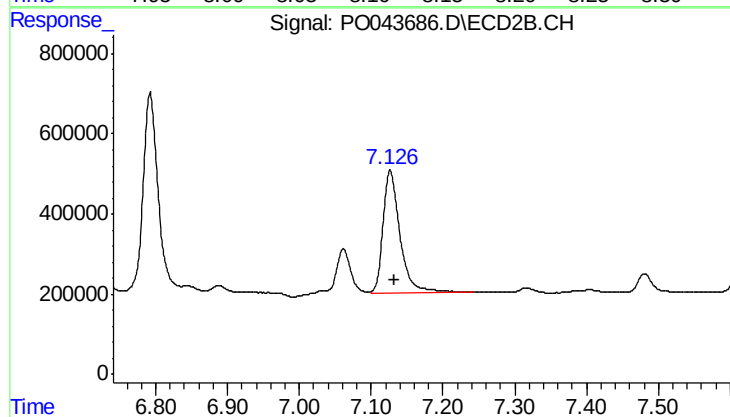
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: 7278961
Conc: 197.05 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 3064826
Conc: 244.81 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: -0.005 min
Response: 4976233
Conc: 193.51 ng/ml