

Data Path : P:\HPCHEM1\ECD 0\Data\P0040318\
 Data File : P0043551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 2:12
 Operator : SM/UA
 Sample : PB107789BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107789BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 04:02:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.065	3.320	11683644	15752528	21.027	20.415
2) SA Decachlor...	9.416	8.090	7396743	8855703	14.977	13.355
Target Compounds						
3) L1 AR-1016-1	4.930	4.138	2841673	3951520	246.801	238.637
4) L1 AR-1016-2	5.269	4.573	3688131	3205412	242.122	234.149
5) L1 AR-1016-3	5.364	4.611	2871786	3907952	227.653	237.307
6) L1 AR-1016-4	5.785	4.775	2282012	3987418	178.228	216.461m
7) L1 AR-1016-5	6.014	5.110	2044476	3274936	202.835m	180.855
31) L7 AR-1260-1	6.744	5.765	4733162	7572665	183.498	196.061
32) L7 AR-1260-2	6.995	5.952	6038731	10143553	179.488	185.891
33) L7 AR-1260-3	7.348	6.267	4102007	9463688	146.741	178.000
34) L7 AR-1260-4	7.868	6.796	8466941	13987074	132.341	142.211
35) L7 AR-1260-5	8.152	7.131	5128322	8928161	138.512	137.608

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040318\
Data File : PO043551.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 2:12
Operator : SM/UA
Sample : PB107789BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

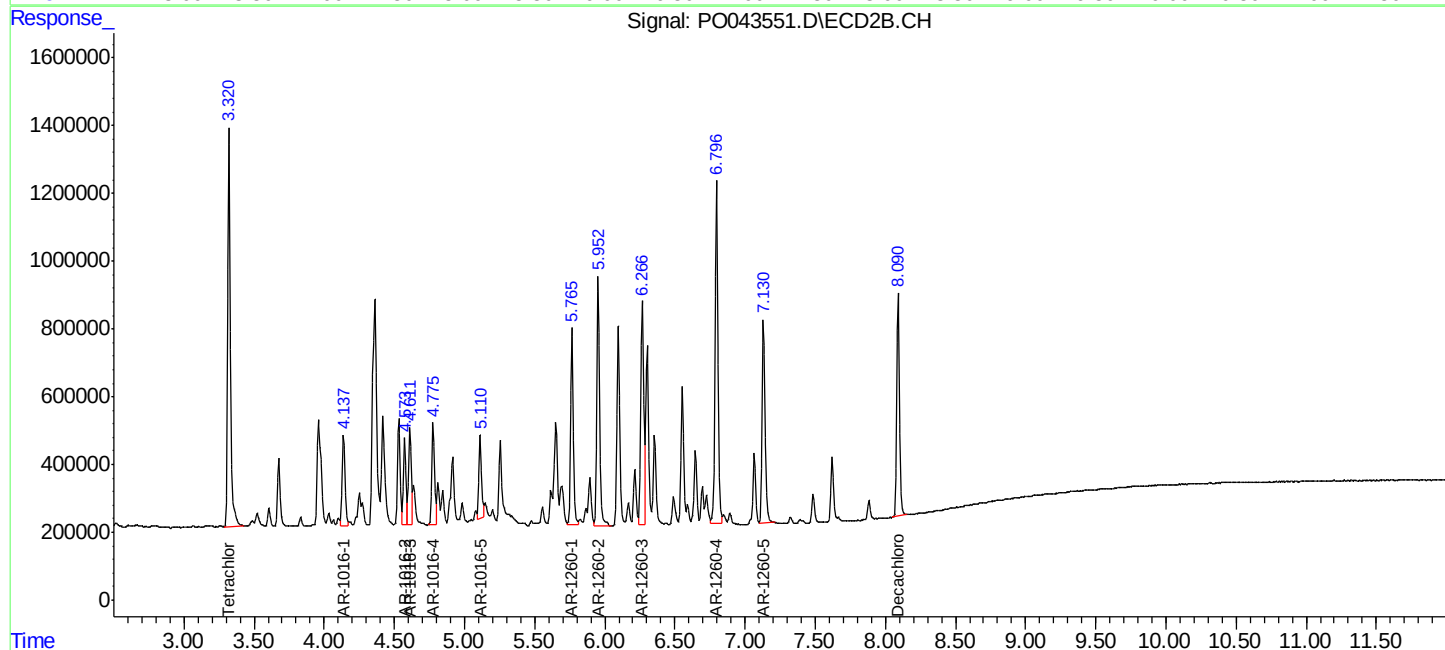
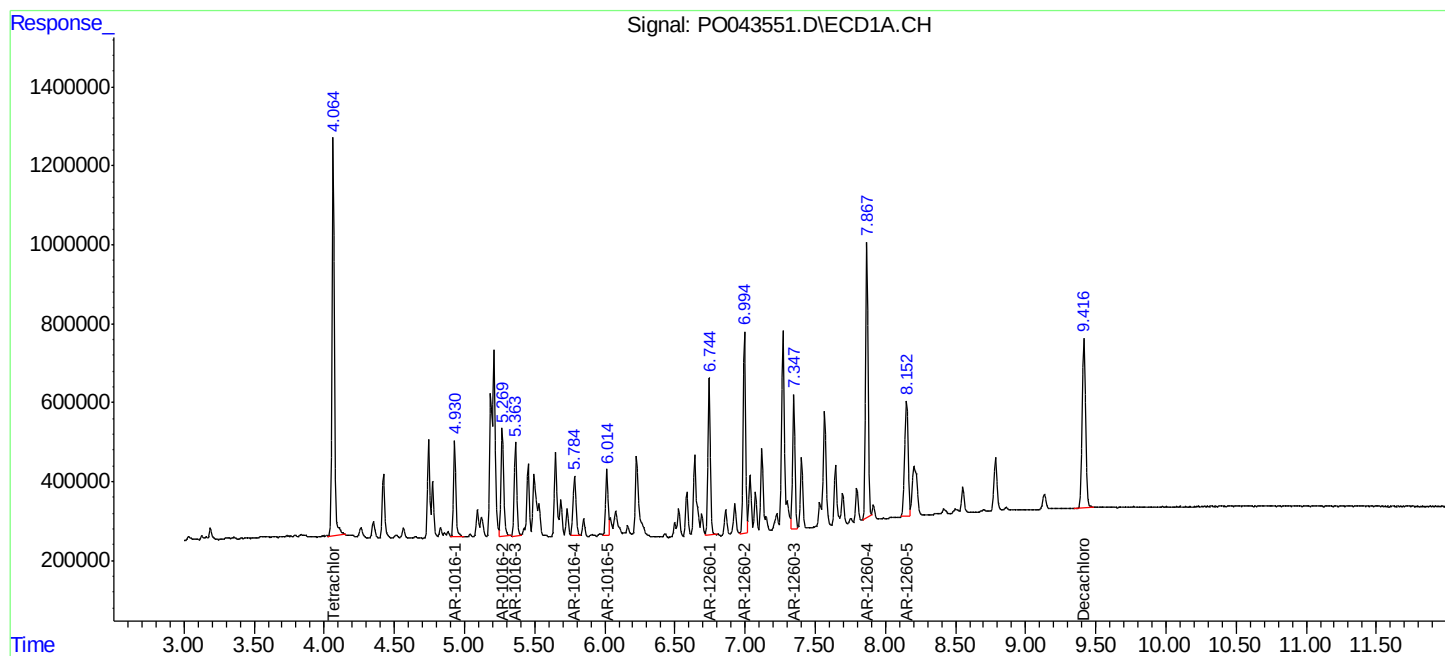
Instrument :
ECD_O
ClientSampleId :
PB107789BS

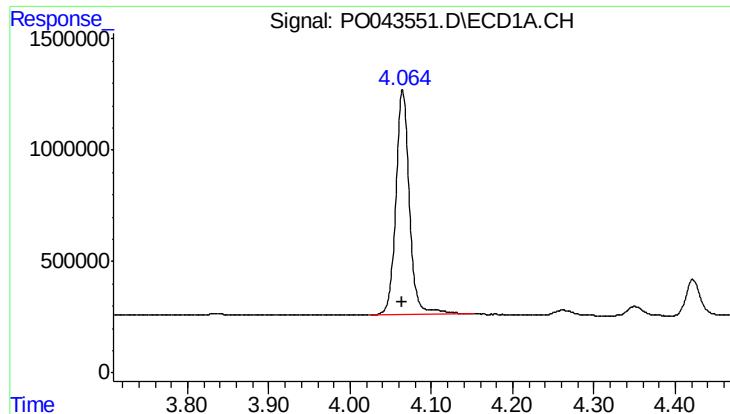
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 04:02:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial 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





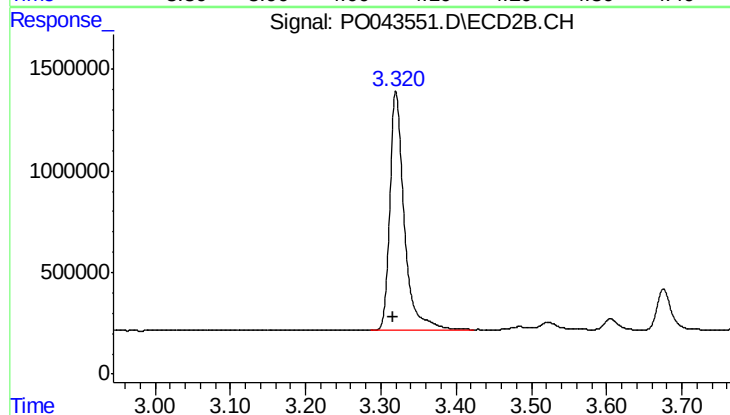
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 11683644
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107789BS

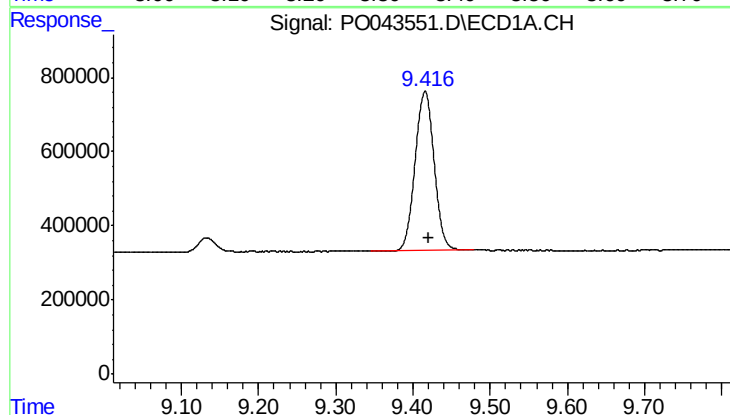
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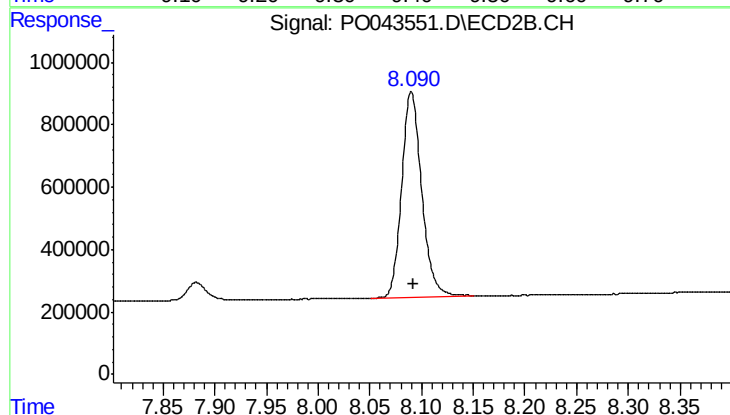
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 15752528
Conc: 20.42 ng/ml



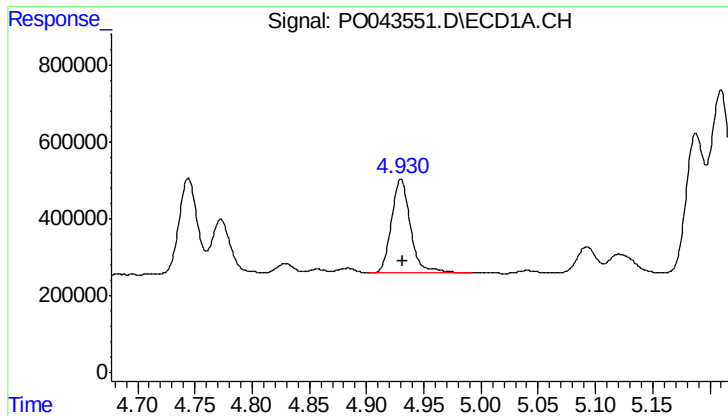
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.005 min
Response: 7396743
Conc: 14.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 8855703
Conc: 13.35 ng/ml



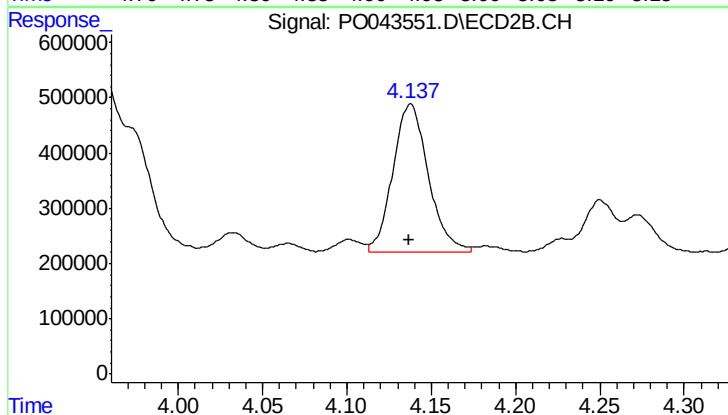
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2841673
Conc: 246.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107789BS

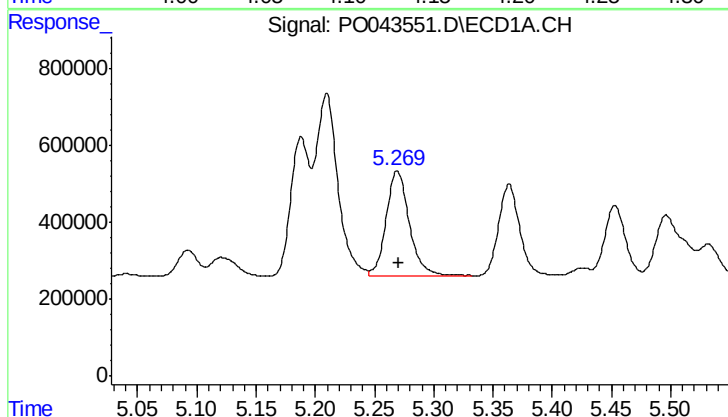
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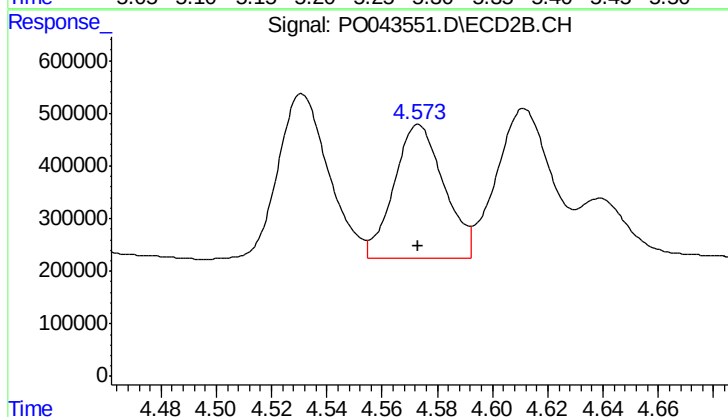
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 3951520
Conc: 238.64 ng/ml



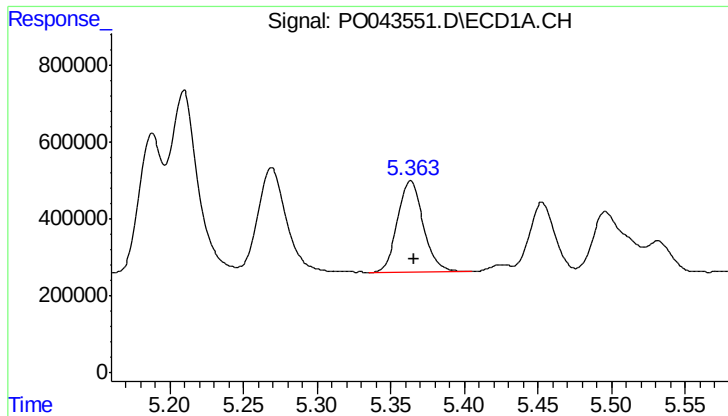
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 3688131
Conc: 242.12 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 3205412
Conc: 234.15 ng/ml



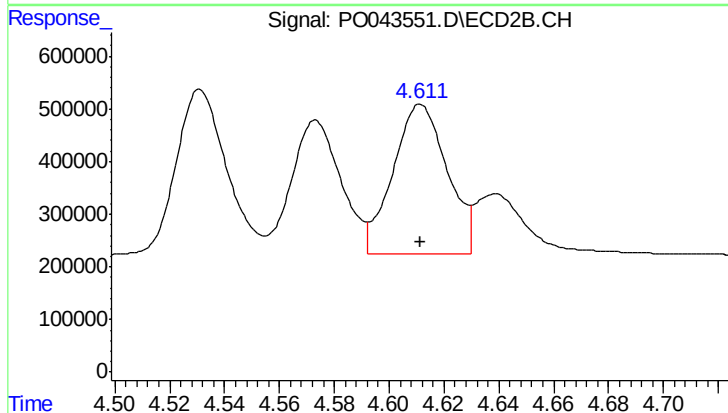
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 2871786
Conc: 227.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107789BS

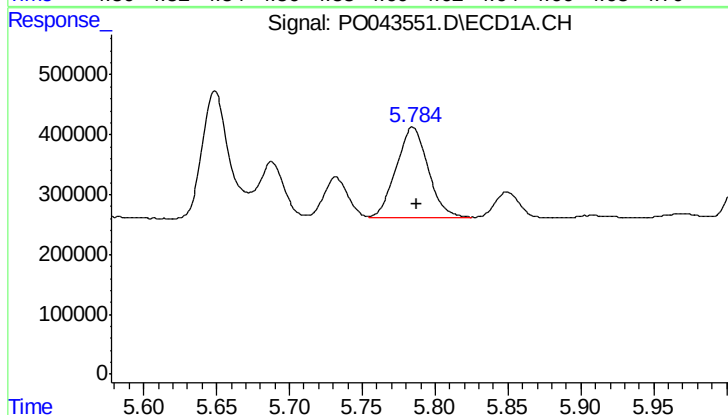
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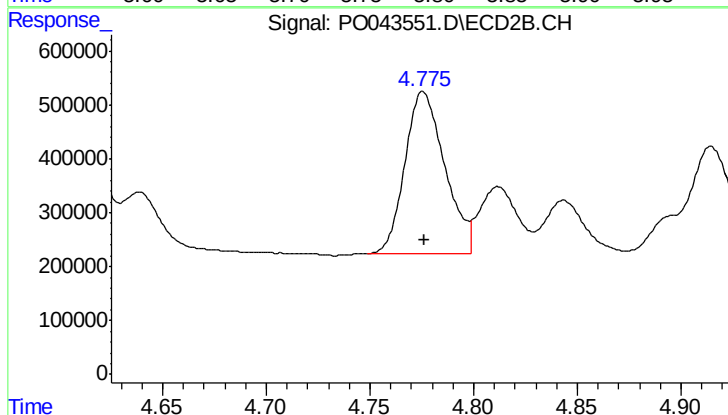
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 3907952
Conc: 237.31 ng/ml



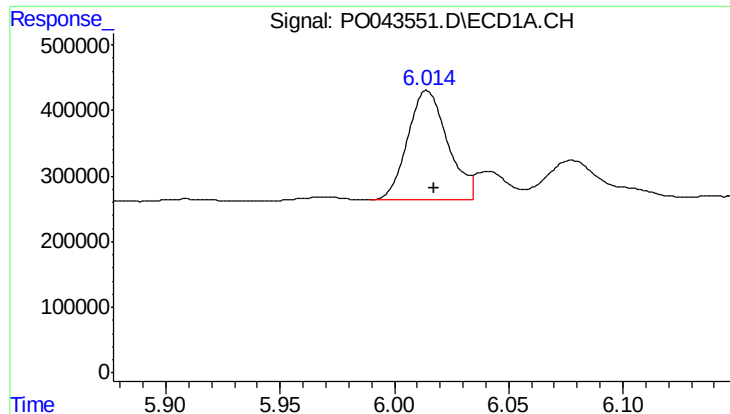
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 2282012
Conc: 178.23 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 3987418
Conc: 216.46 ng/ml m



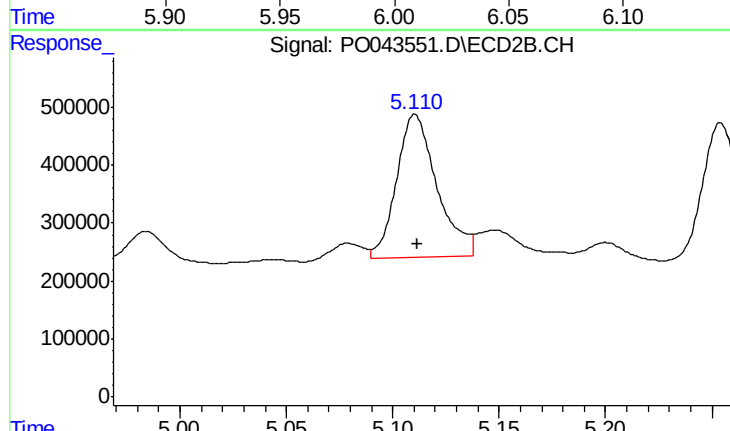
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 2044476
Conc: 202.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107789BS

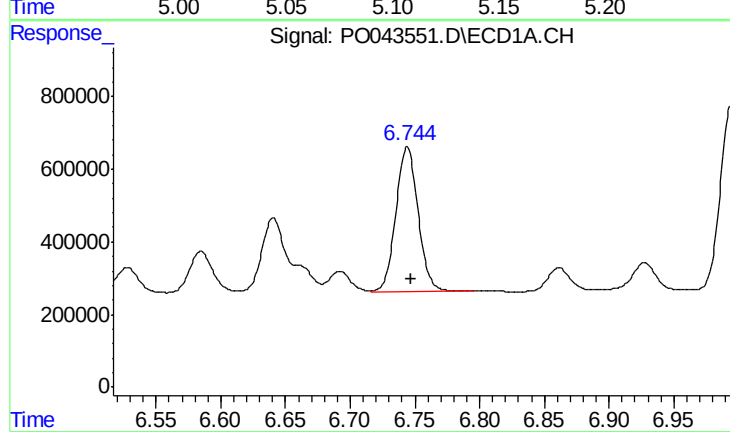
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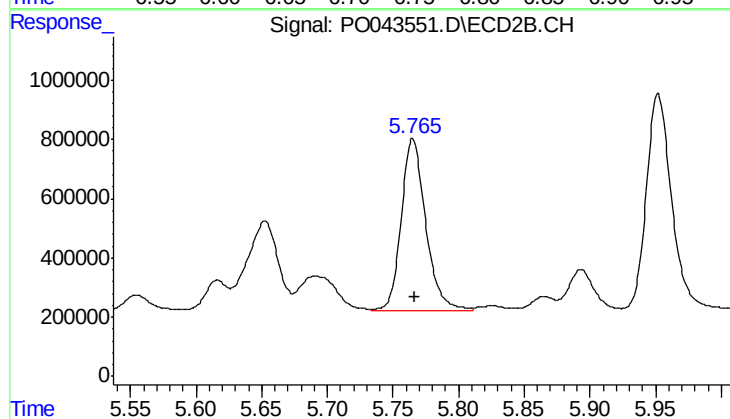
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 3274936
Conc: 180.86 ng/ml



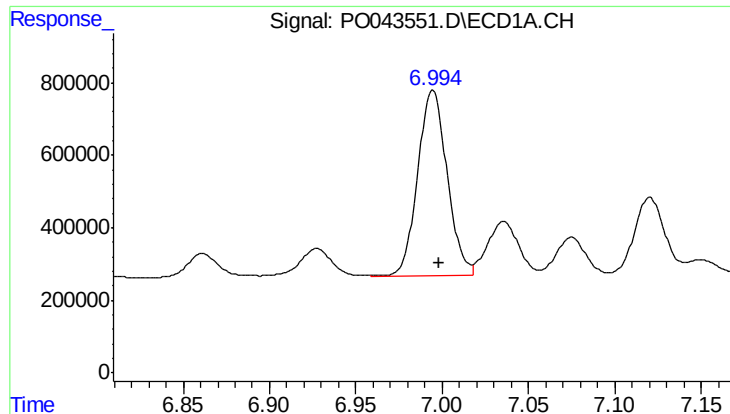
#31 AR-1260-1

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 4733162
Conc: 183.50 ng/ml



#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 7572665
Conc: 196.06 ng/ml



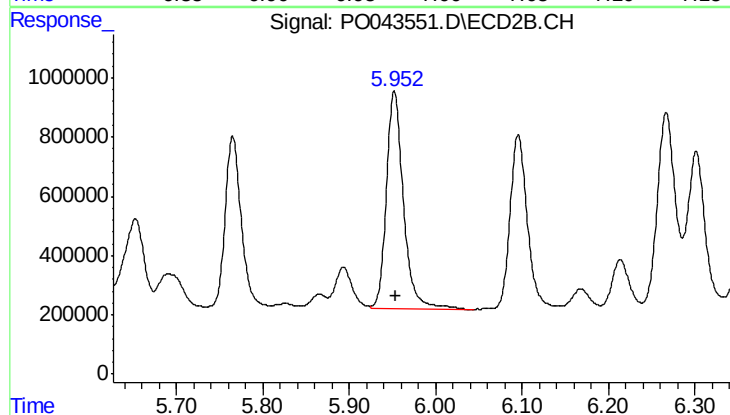
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 6038731
Conc: 179.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107789BS

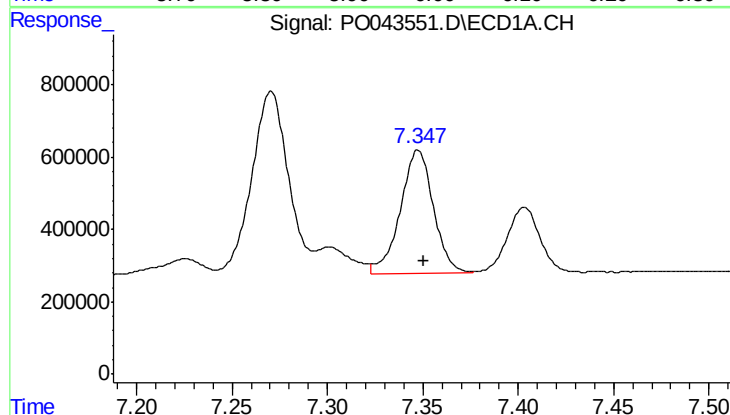
Manual Integrations
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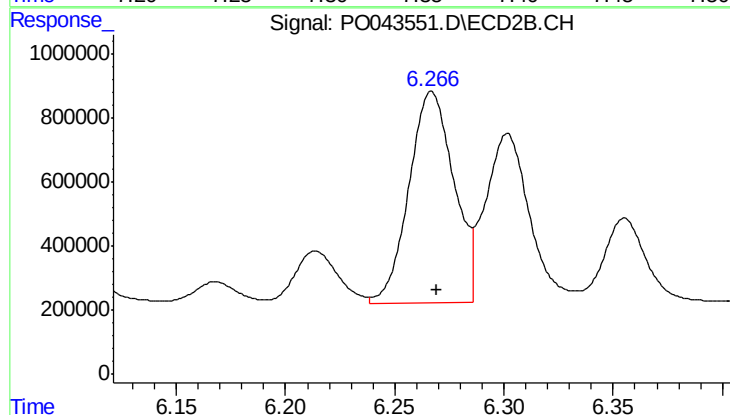
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 10143553
Conc: 185.89 ng/ml



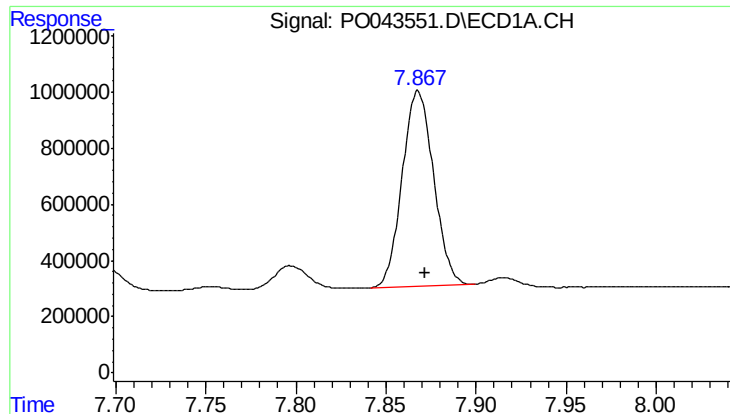
#33 AR-1260-3

R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 4102007
Conc: 146.74 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 9463688
Conc: 178.00 ng/ml



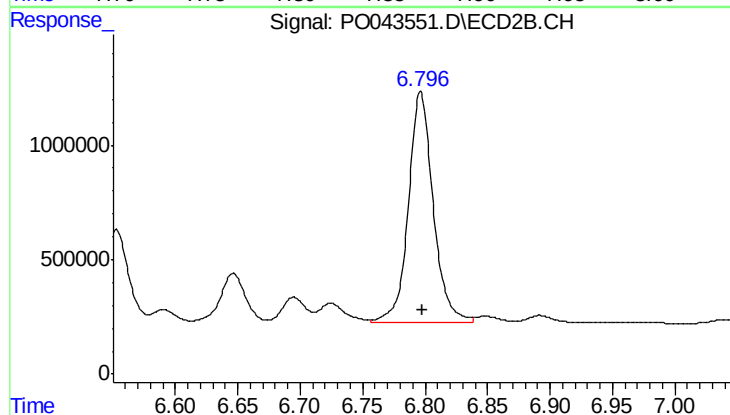
#34 AR-1260-4

R.T.: 7.868 min
Delta R.T.: -0.004 min
Response: 8466941
Conc: 132.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107789BS

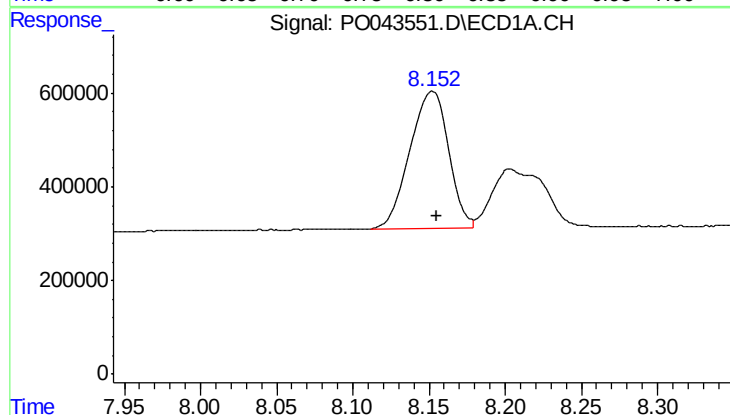
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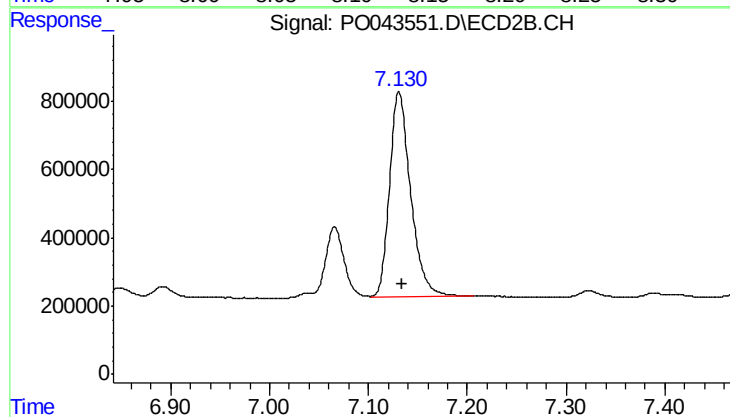
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 13987074
Conc: 142.21 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.003 min
Response: 5128322
Conc: 138.51 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: -0.003 min
Response: 8928161
Conc: 137.61 ng/ml