

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 20:28
 Operator : SM/UA
 Sample : PB107889BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107889BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:54:09 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...	4.065	3.324	4654049	5926599	26.179	22.058
2) SA Decachlor...	9.405	8.083	3325278	4362824	18.452	18.609
Target Compounds						
3) L1 AR-1016-1	4.928	4.138	1275778	1659664	289.341	243.413
4) L1 AR-1016-2	5.266	4.572	1770177	1474834	298.971	253.091
5) L1 AR-1016-3	5.360	4.610	1327775	1793767	275.082	254.254
6) L1 AR-1016-4	5.781	4.774	1133982	1802759	202.104	233.521
7) L1 AR-1016-5	6.010	5.108	961356	1545405	202.606	207.525
31) L7 AR-1260-1	6.738	5.761	2282971	3595723	226.606	215.136
32) L7 AR-1260-2	6.989	5.948	2883127	6381206	224.712m	301.568 #
33) L7 AR-1260-3	7.341	6.263	1910905	4722670	188.998	214.468
34) L7 AR-1260-4	7.861	6.791	4132700	6537581	199.744m	176.980
35) L7 AR-1260-5	8.145	7.126	2434651	4503040	194.472	175.108

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043639.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 20:28
Operator : SM/UA
Sample : PB107889BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

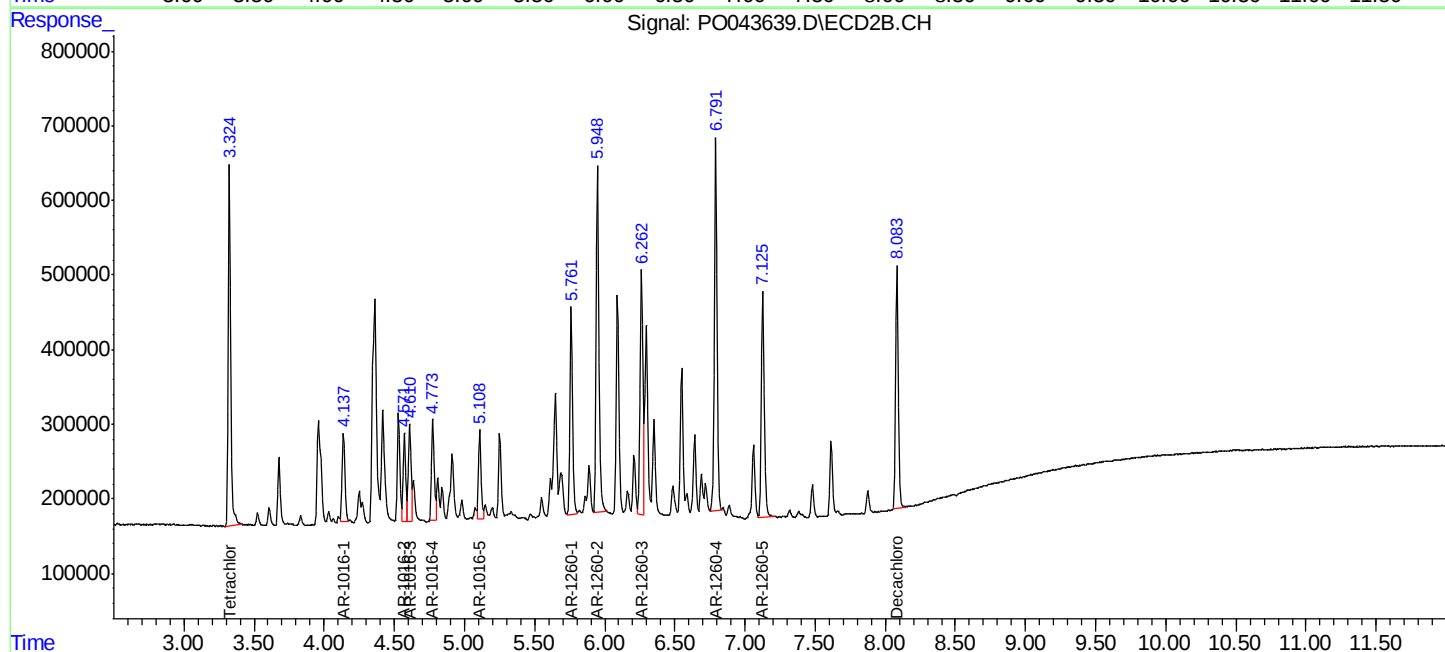
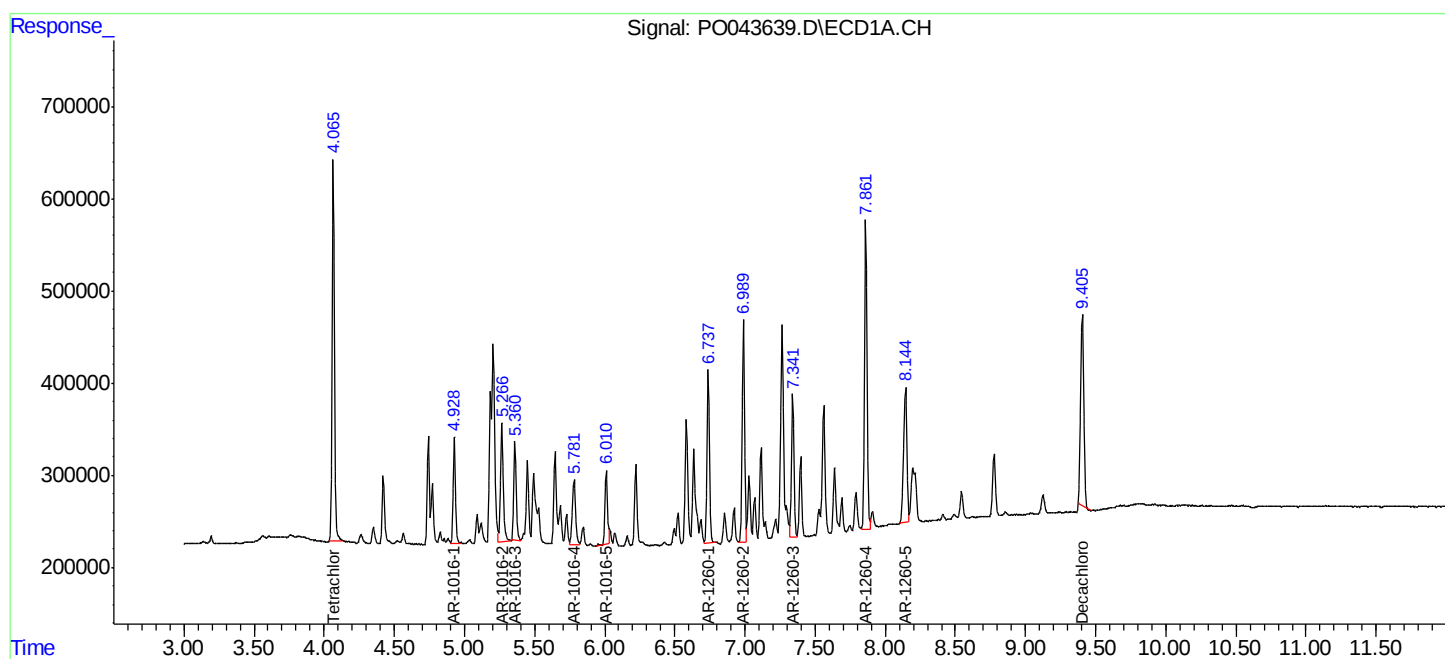
Instrument :
ECD_O
ClientSampleId :
PB107889BS

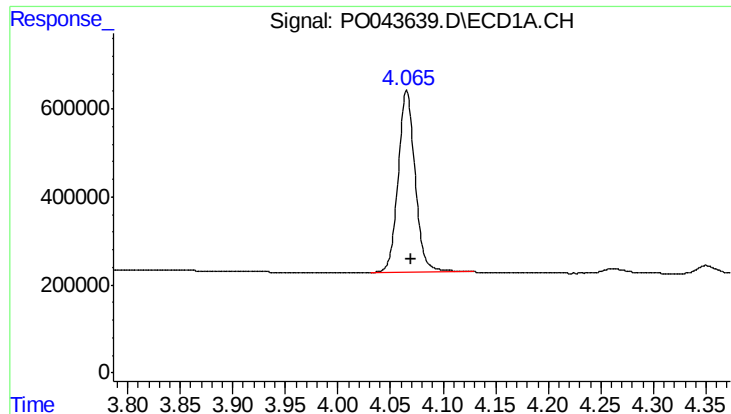
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:54:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





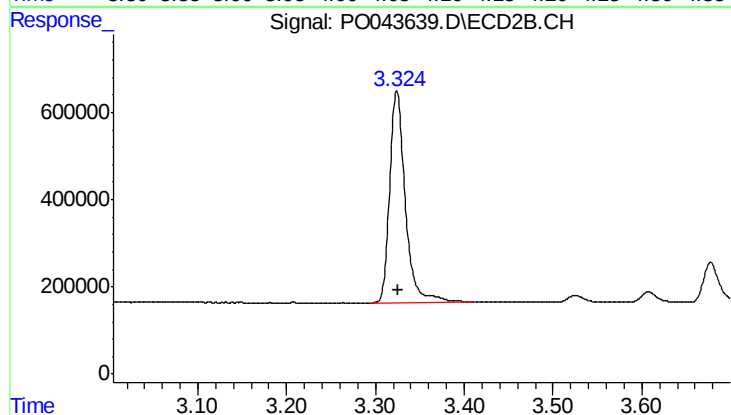
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.004 min
Response: 4654049
Conc: 26.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

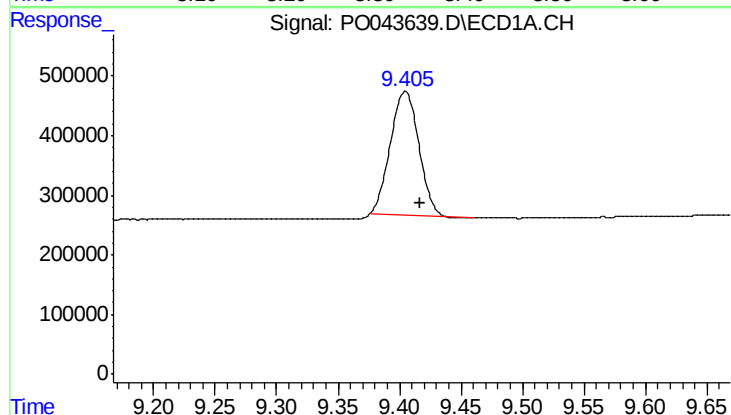
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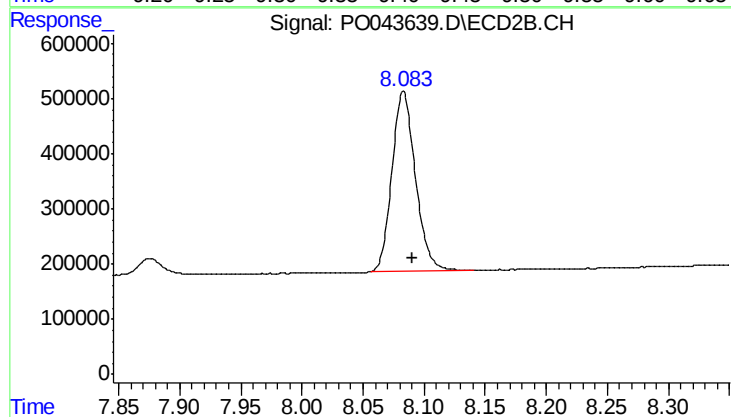
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.002 min
Response: 5926599
Conc: 22.06 ng/ml



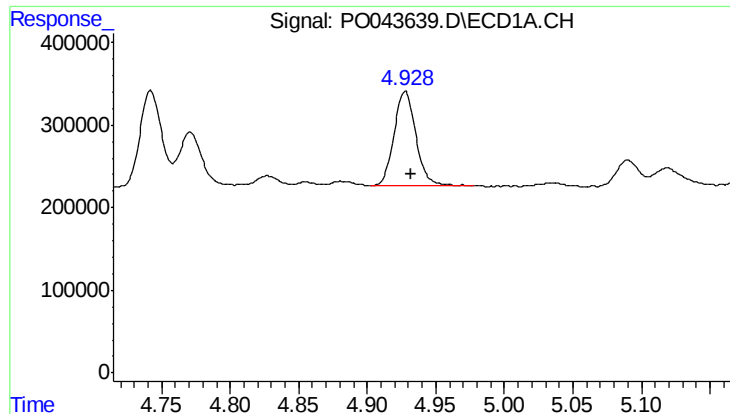
#2 Decachlorobiphenyl

R.T.: 9.405 min
Delta R.T.: -0.012 min
Response: 3325278
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.007 min
Response: 4362824
Conc: 18.61 ng/ml



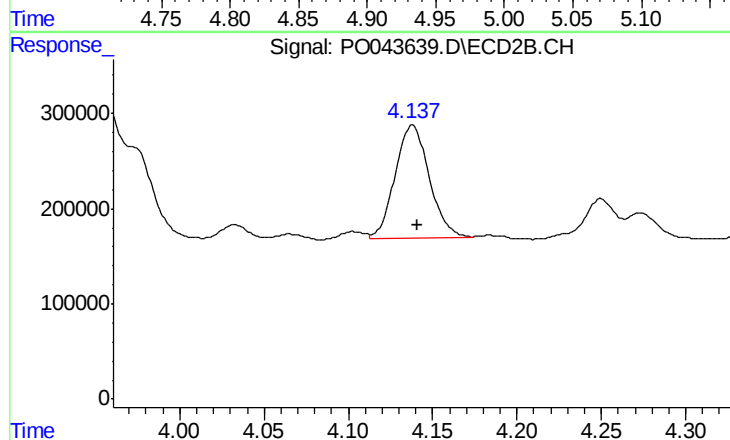
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 1275778
Conc: 289.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

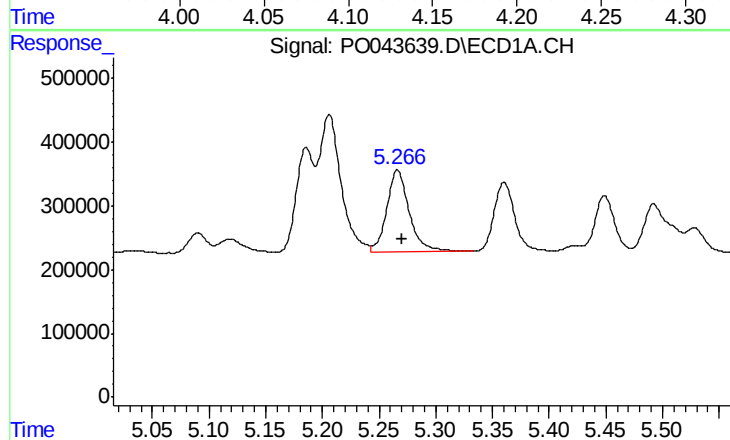
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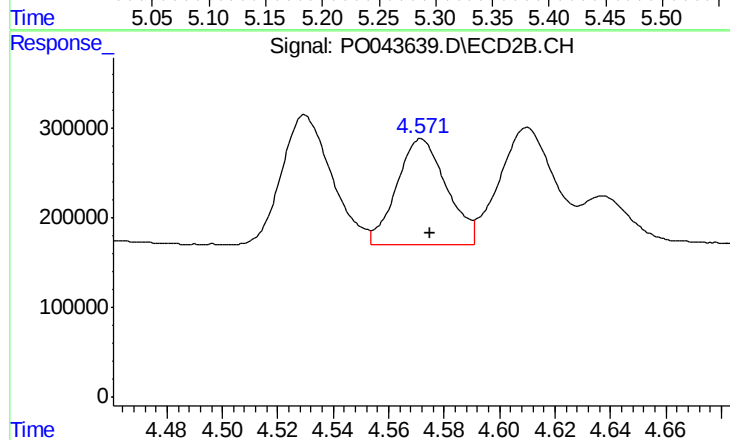
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 1659664
Conc: 243.41 ng/ml



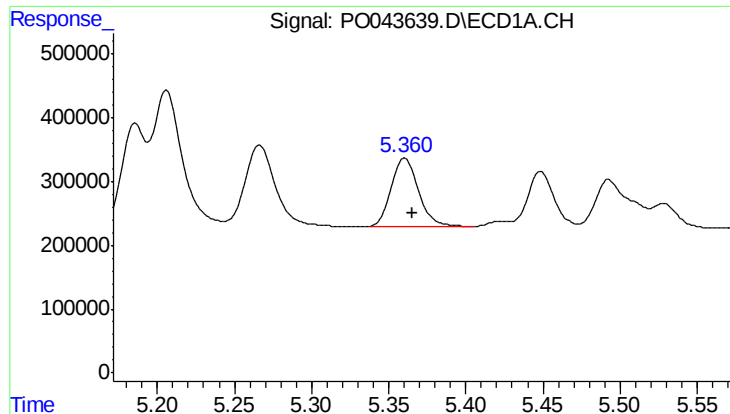
#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 1770177
Conc: 298.97 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 1474834
Conc: 253.09 ng/ml



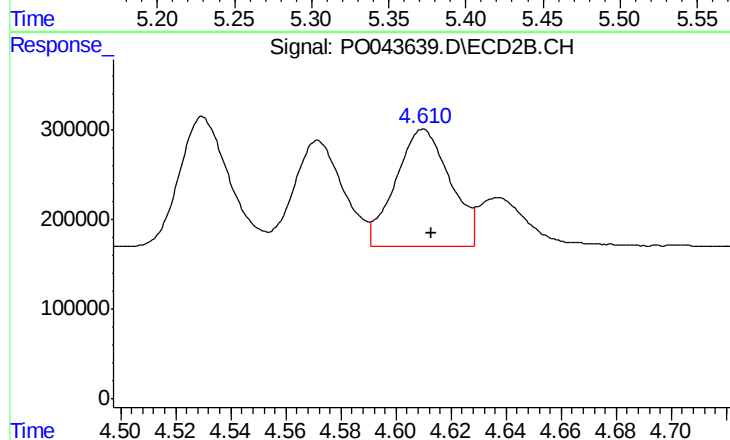
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 1327775
Conc: 275.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

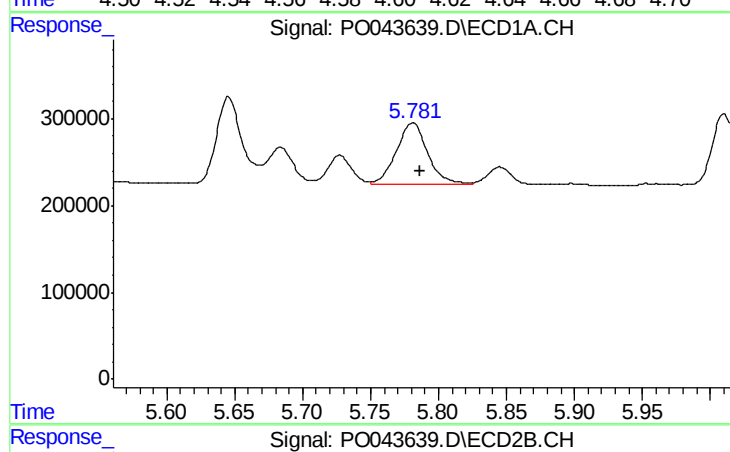
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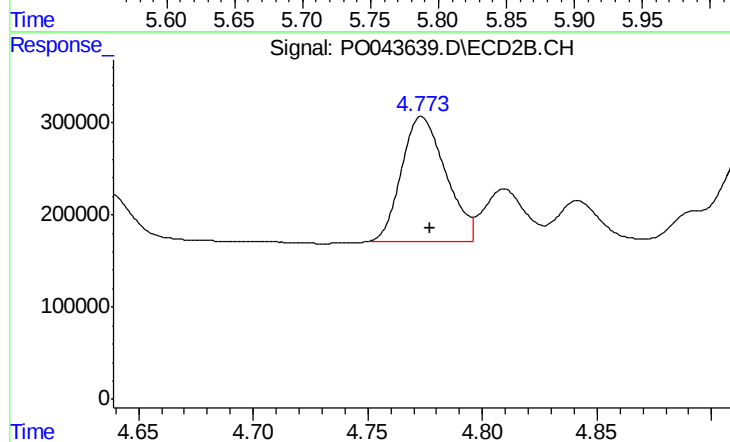
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 1793767
Conc: 254.25 ng/ml



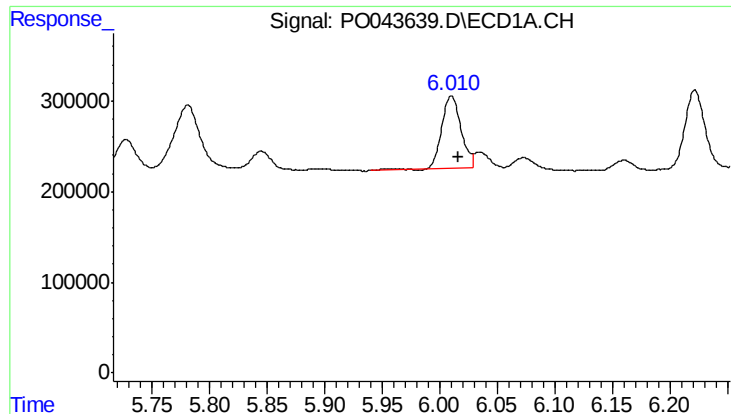
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: -0.005 min
Response: 1133982
Conc: 202.10 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.004 min
Response: 1802759
Conc: 233.52 ng/ml



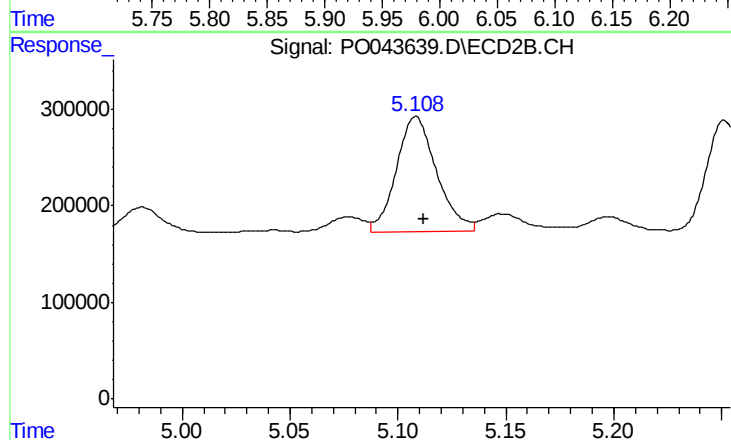
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: -0.006 min
Response: 961356
Conc: 202.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

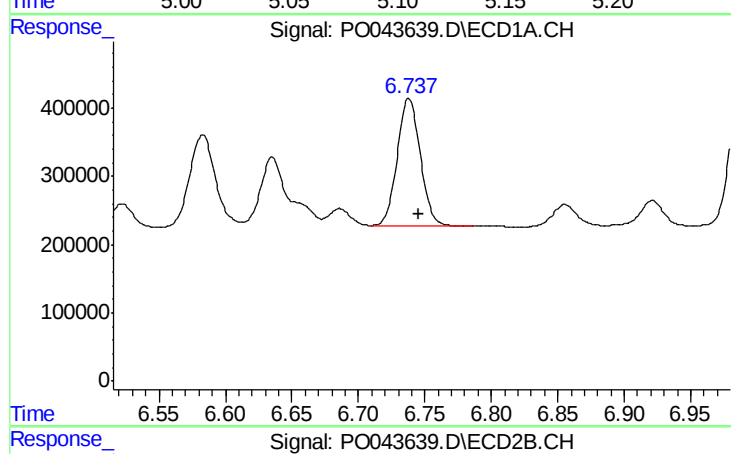
Manual Integrations
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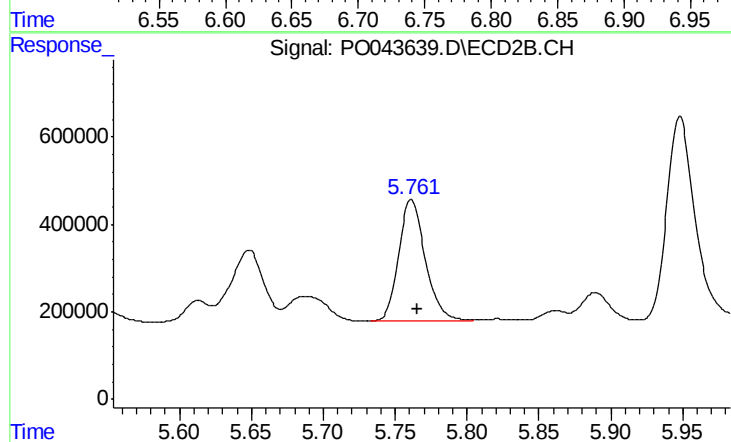
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 1545405
Conc: 207.52 ng/ml



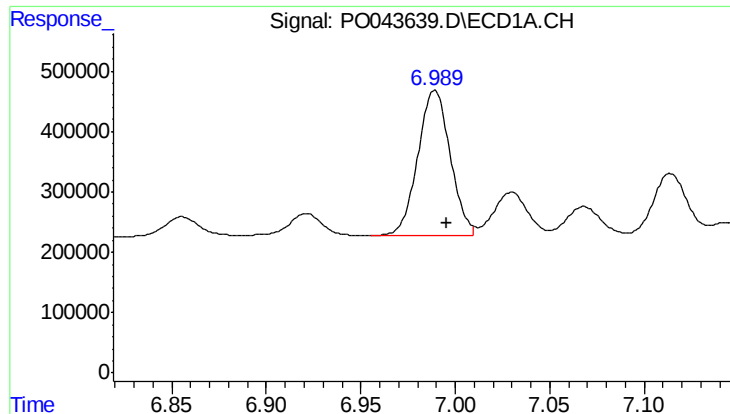
#31 AR-1260-1

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 2282971
Conc: 226.61 ng/ml



#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 3595723
Conc: 215.14 ng/ml



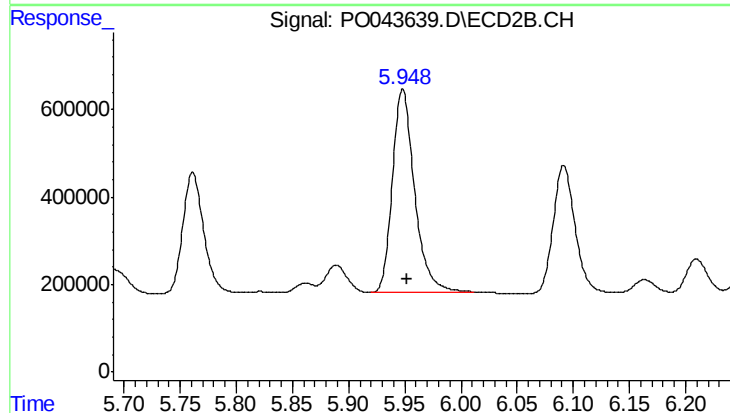
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 2883127
Conc: 224.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

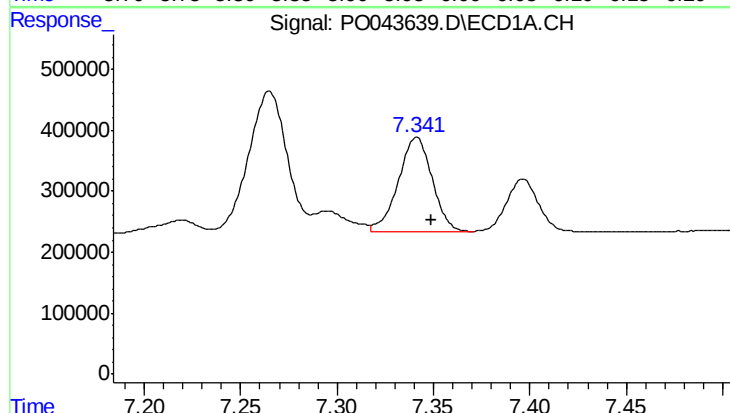
Manual Integrations
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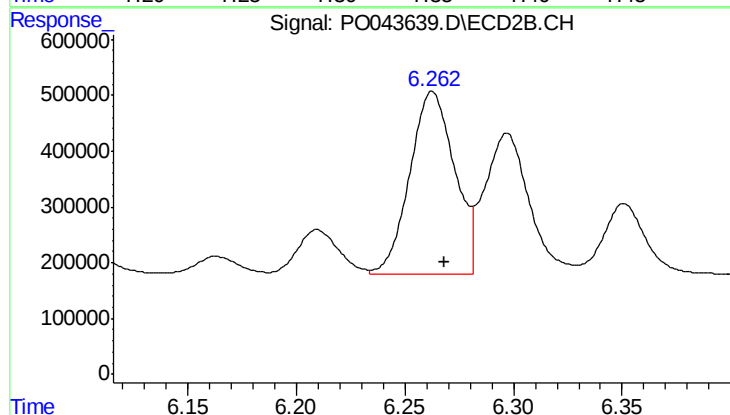
#32 AR-1260-2

R.T.: 5.948 min
Delta R.T.: -0.004 min
Response: 6381206
Conc: 301.57 ng/ml



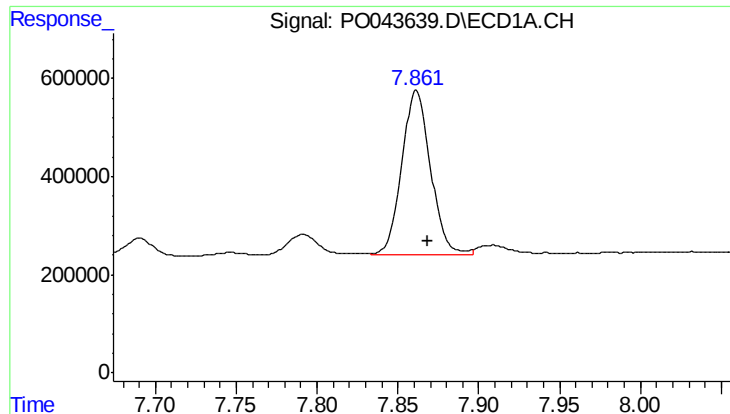
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.007 min
Response: 1910905
Conc: 189.00 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 4722670
Conc: 214.47 ng/ml



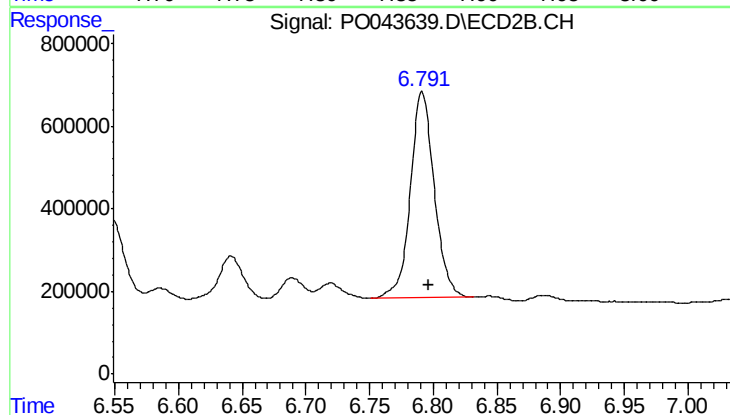
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: -0.008 min
Response: 4132700
Conc: 199.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107889BS

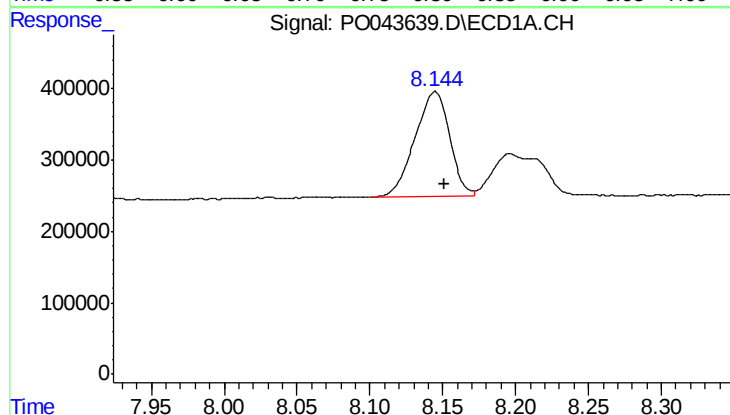
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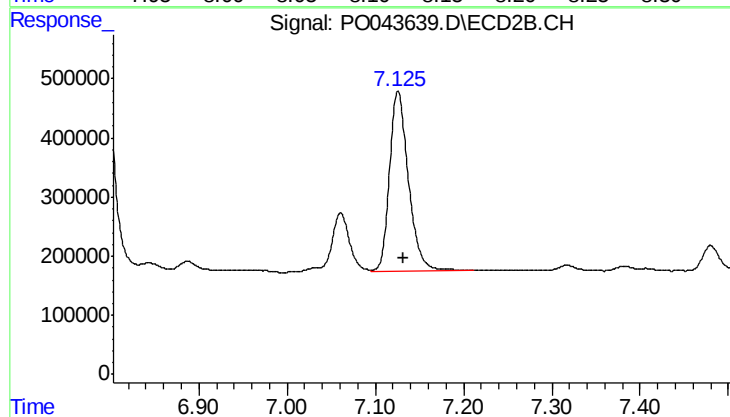
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 6537581
Conc: 176.98 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 2434651
Conc: 194.47 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 4503040
Conc: 175.11 ng/ml