

Data Path : P:\HPCHEM1\ECD 0\Data\P0030218\
 Data File : P0042718.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 12:26
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 14:44:30 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...	4.094	3.343	12531831	17777021	50.589	48.107
2) SA Decachlor...	9.467	8.123	12225418	18877588	48.373m	48.954
Target Compounds						
3) L1 AR-1016-1	4.960	4.162	3153727	4429430	469.597	467.936
4) L1 AR-1016-2	5.300	4.598	4350910	3994513	485.863	487.490
5) L1 AR-1016-3	5.395	4.637	3162190	4854929	437.664	467.297
6) L1 AR-1016-4	5.817	4.801	3465803	5279274	487.826	475.390
7) L1 AR-1016-5	6.047	5.137	3055247	5623009	424.409	531.958 #
31) L7 AR-1260-1	6.778	5.793	6648731	11523828	483.280	477.331
32) L7 AR-1260-2	7.029	5.980	8675591	15659549	474.291	466.169
33) L7 AR-1260-3	7.305	6.124	9813063	13302341	472.270	467.294
34) L7 AR-1260-4	7.382	6.296	6994413	15323344	472.560	448.217
35) L7 AR-1260-5	7.904	6.825	15306748	29128232	452.810	430.412

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030218\
Data File : PO042718.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 12:26
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

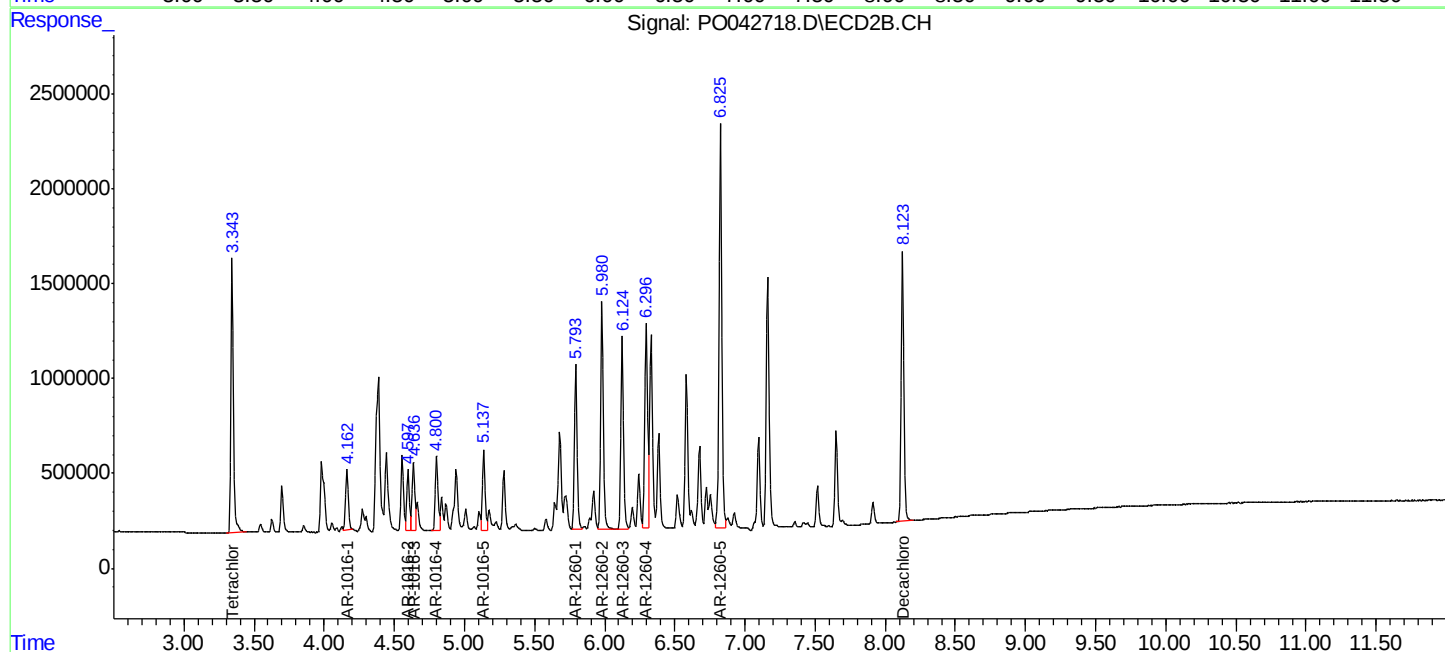
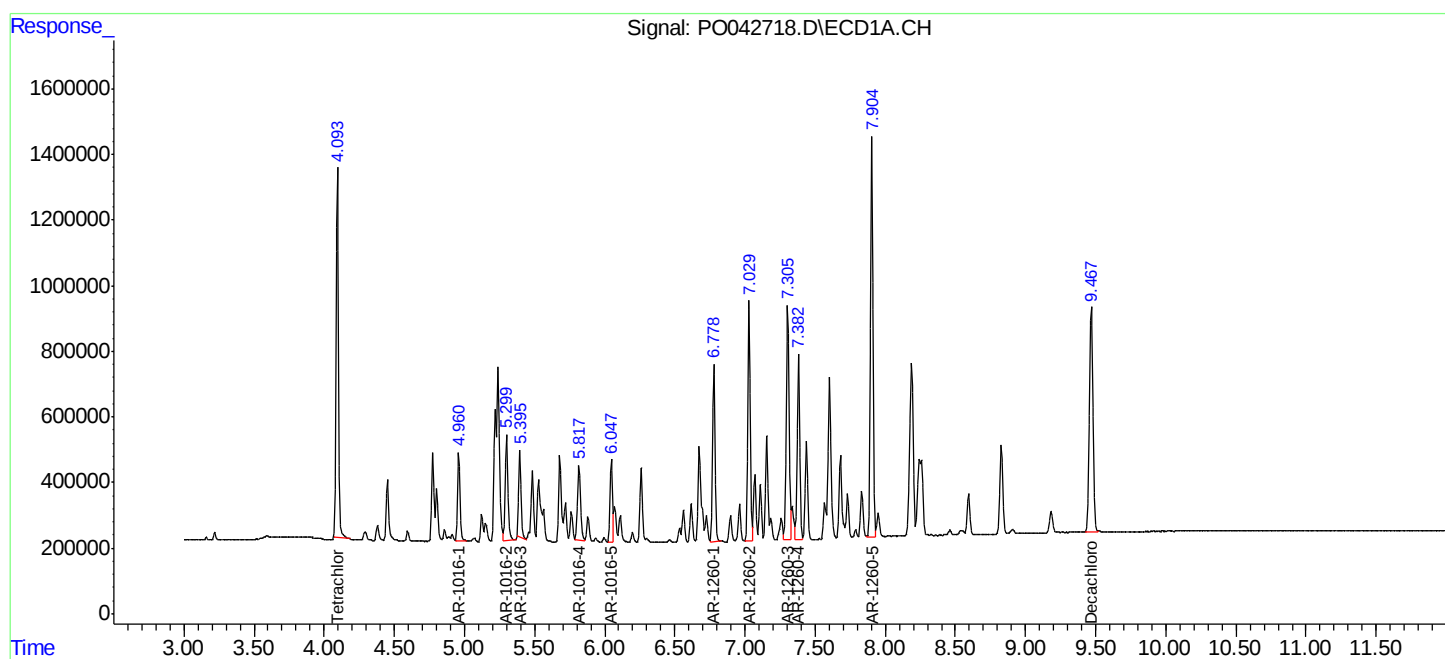
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

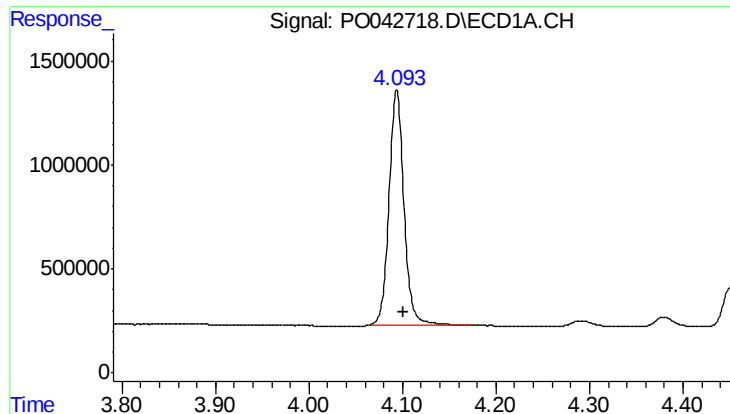
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 14:44:30 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





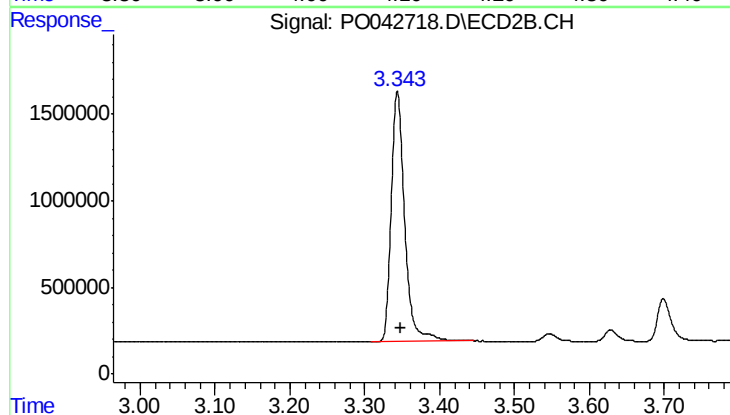
#1 Tetrachloro-m-xylene

R.T.: 4.094 min
Delta R.T.: -0.007 min
Response: 12531831
Conc: 50.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

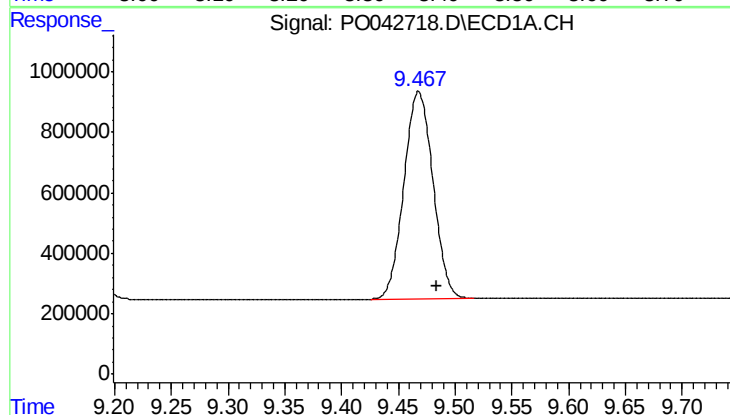
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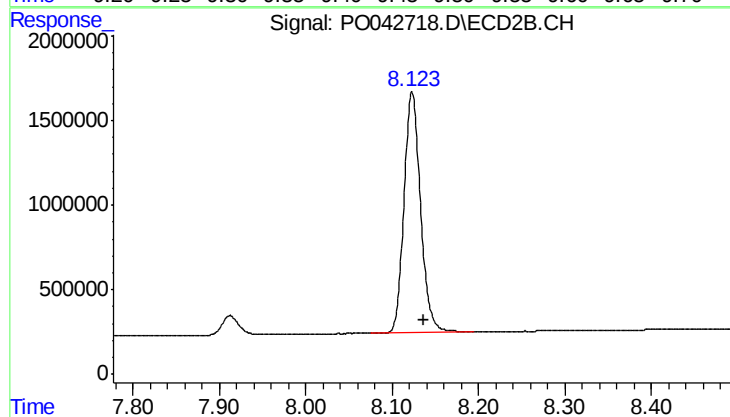
#1 Tetrachloro-m-xylene

R.T.: 3.343 min
Delta R.T.: -0.004 min
Response: 17777021
Conc: 48.11 ng/ml



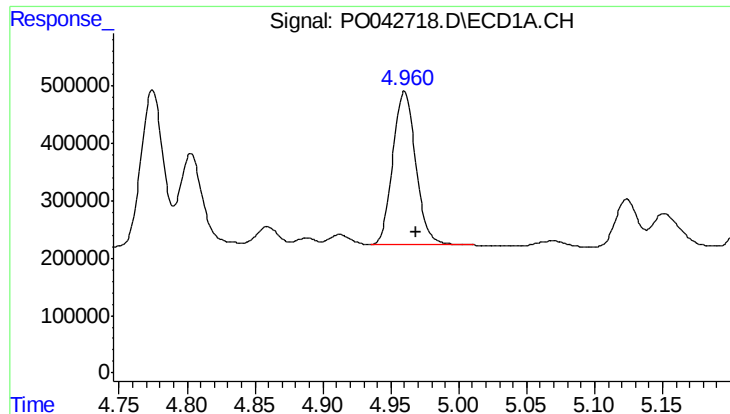
#2 Decachlorobiphenyl

R.T.: 9.467 min
Delta R.T.: -0.017 min
Response: 12225418
Conc: 48.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.013 min
Response: 18877588
Conc: 48.95 ng/ml



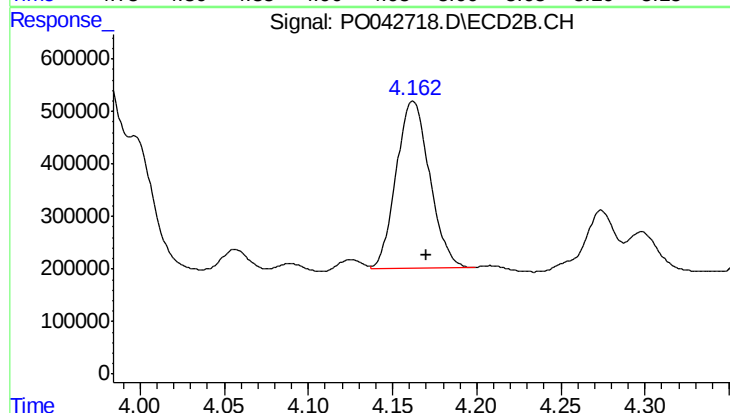
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: -0.009 min
Response: 3153727
Conc: 469.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

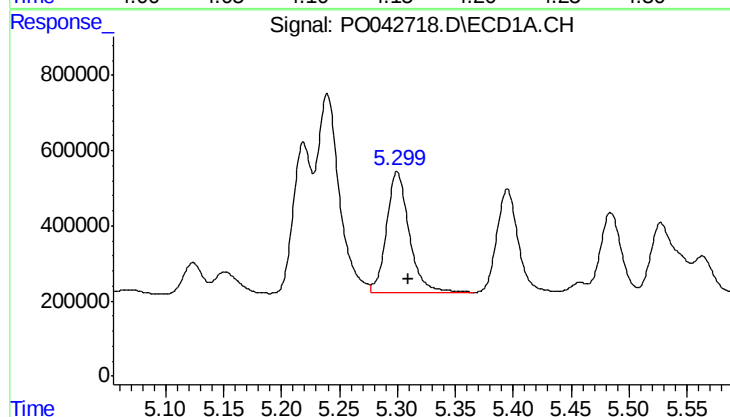
Manual Integrations
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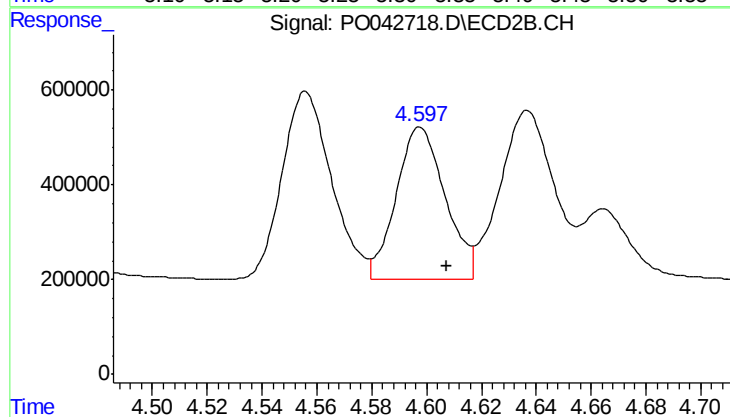
#3 AR-1016-1

R.T.: 4.162 min
Delta R.T.: -0.008 min
Response: 4429430
Conc: 467.94 ng/ml



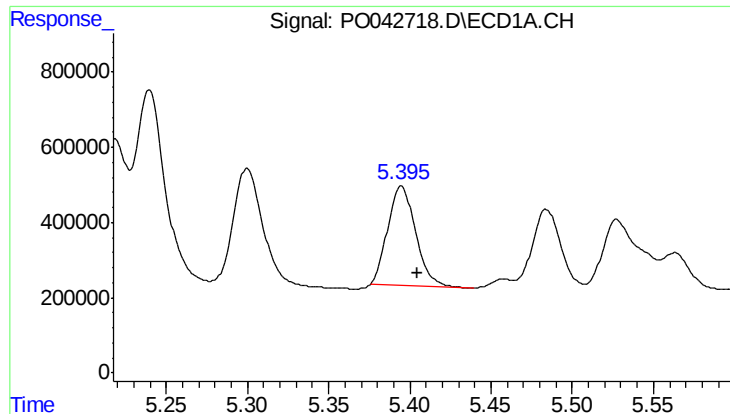
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.010 min
Response: 4350910
Conc: 485.86 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.010 min
Response: 3994513
Conc: 487.49 ng/ml



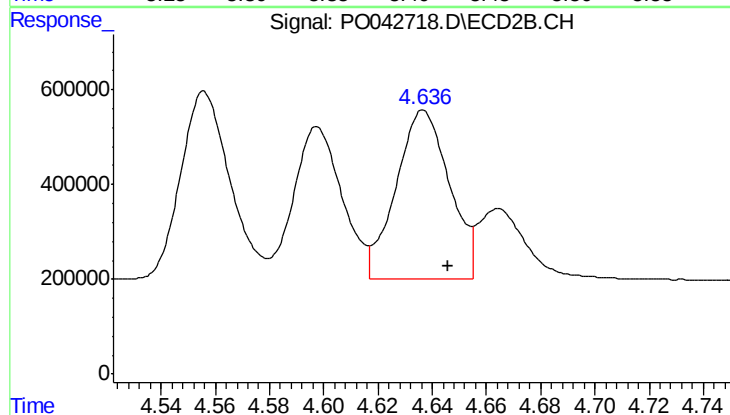
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.010 min
Response: 3162190
Conc: 437.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

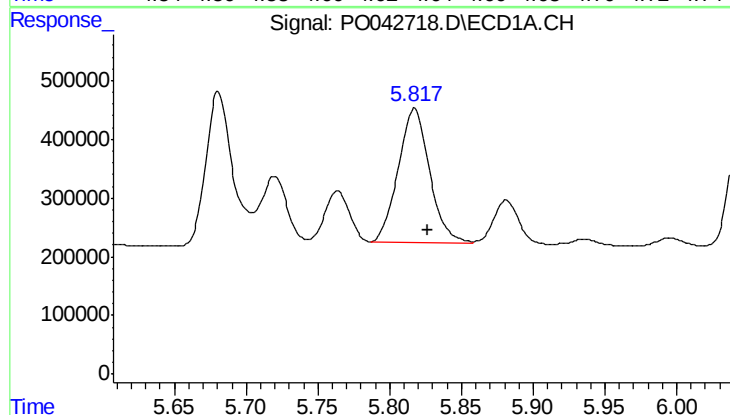
Manual Integrations
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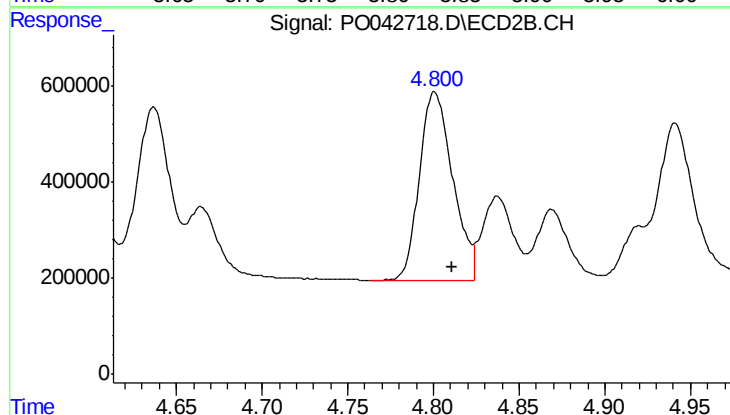
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: -0.009 min
Response: 4854929
Conc: 467.30 ng/ml



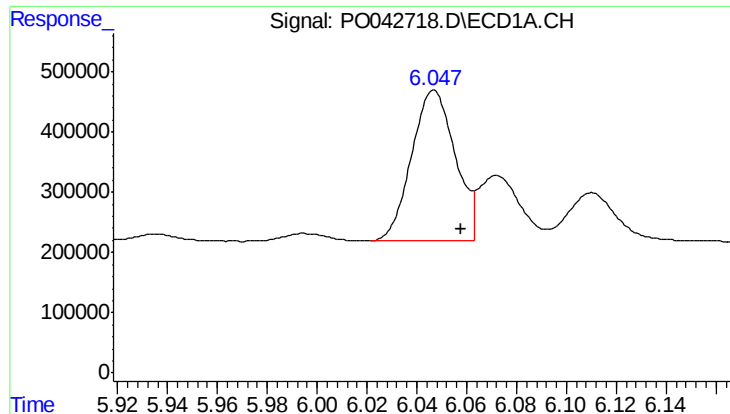
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 3465803
Conc: 487.83 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 5279274
Conc: 475.39 ng/ml



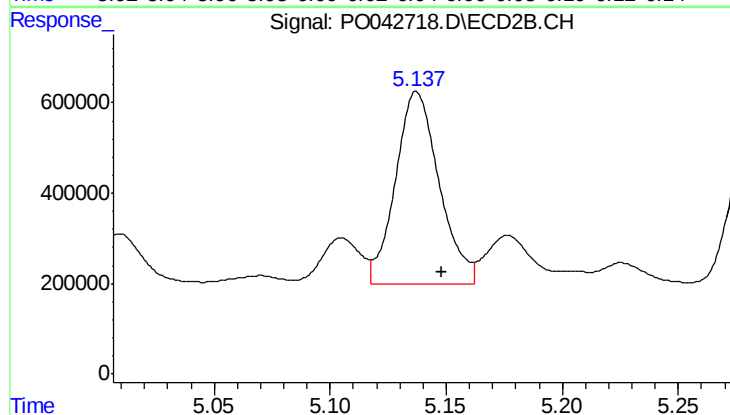
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: -0.011 min
Response: 3055247
Conc: 424.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

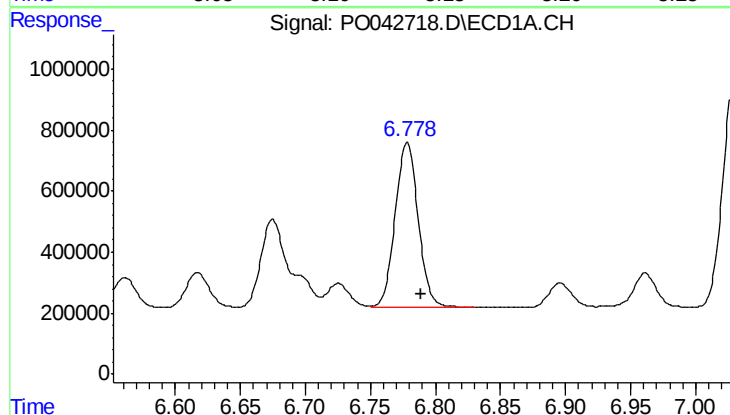
Manual Integrations
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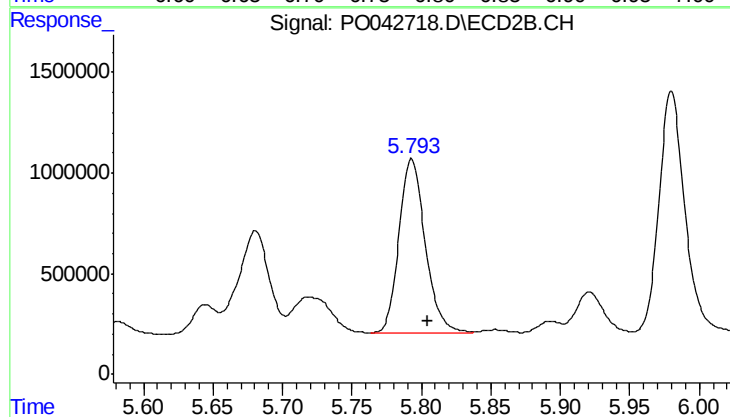
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.011 min
Response: 5623009
Conc: 531.96 ng/ml



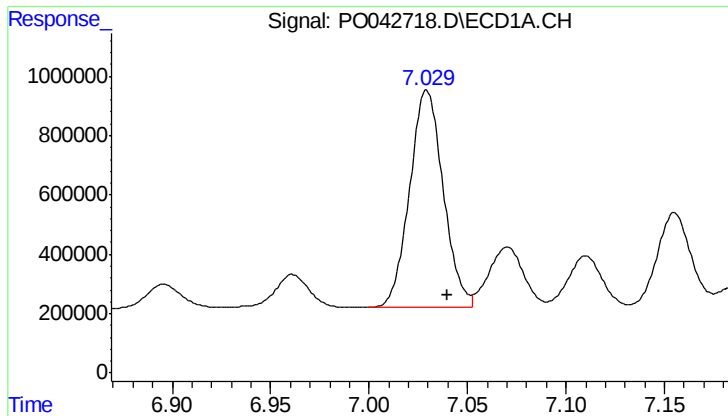
#31 AR-1260-1

R.T.: 6.778 min
Delta R.T.: -0.011 min
Response: 6648731
Conc: 483.28 ng/ml



#31 AR-1260-1

R.T.: 5.793 min
Delta R.T.: -0.011 min
Response: 11523828
Conc: 477.33 ng/ml



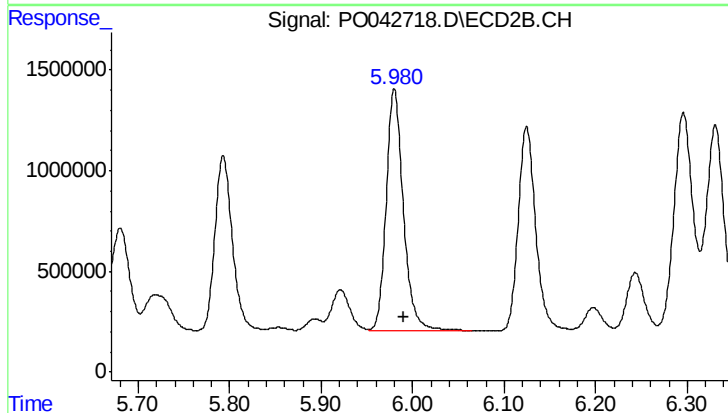
#32 AR-1260-2

R.T.: 7.029 min
Delta R.T.: -0.011 min
Response: 8675591
Conc: 474.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

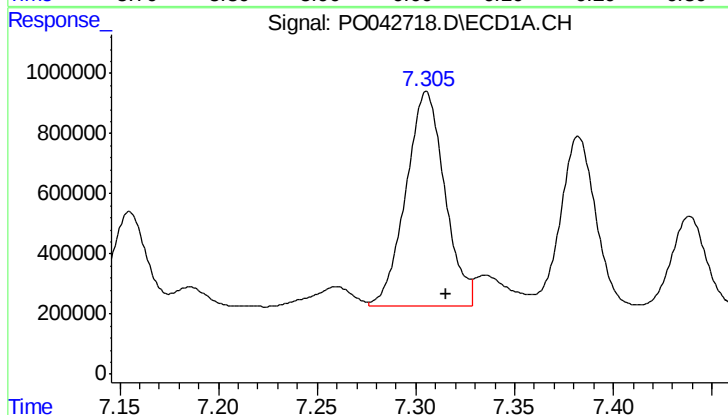
Manual Integrations
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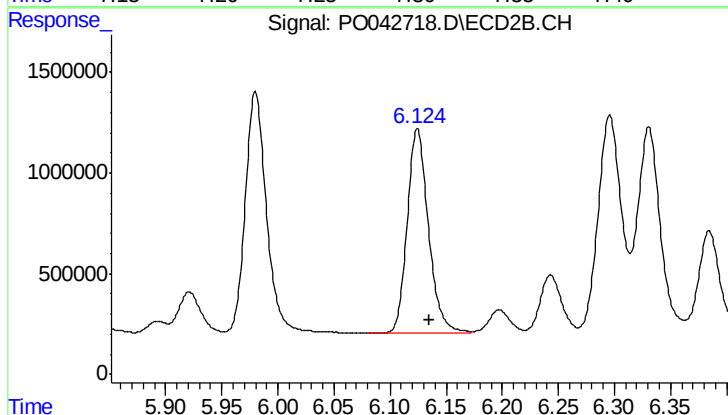
#32 AR-1260-2

R.T.: 5.980 min
Delta R.T.: -0.011 min
Response: 15659549
Conc: 466.17 ng/ml



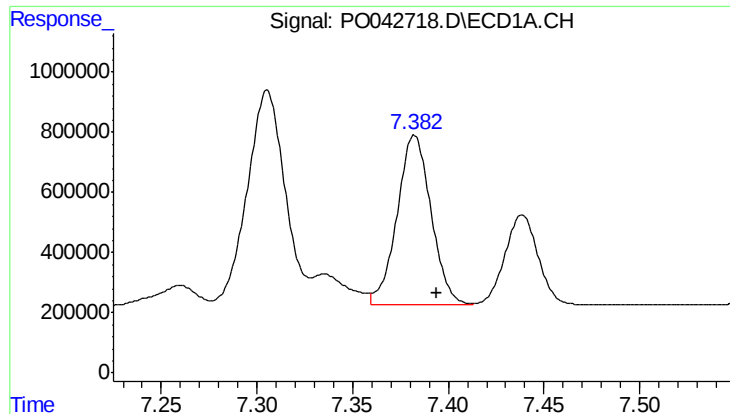
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.010 min
Response: 9813063
Conc: 472.27 ng/ml



#33 AR-1260-3

R.T.: 6.124 min
Delta R.T.: -0.011 min
Response: 13302341
Conc: 467.29 ng/ml



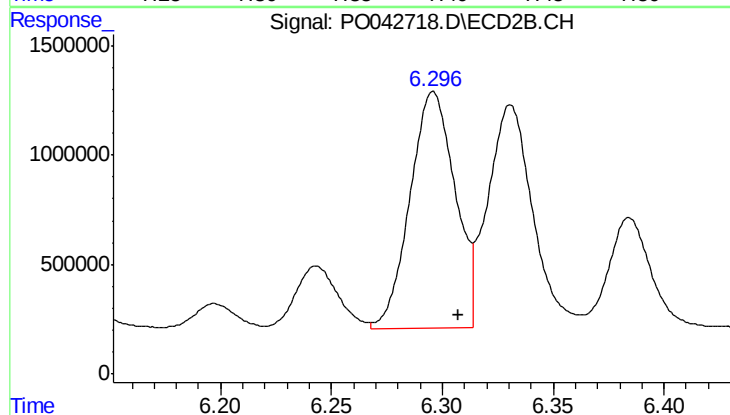
#34 AR-1260-4

R.T.: 7.382 min
Delta R.T.: -0.012 min
Response: 6994413
Conc: 472.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

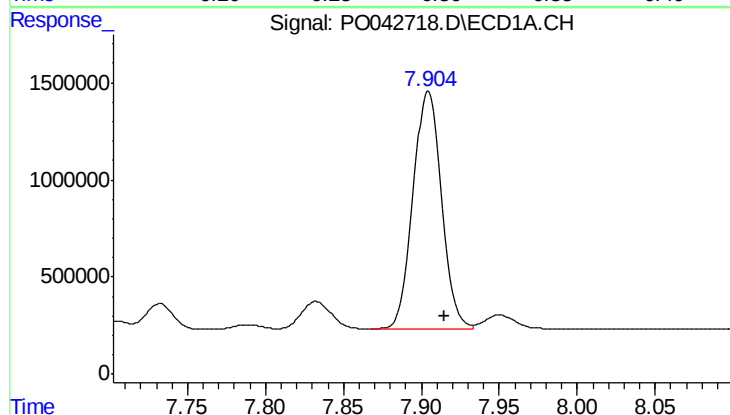
Manual Integrations
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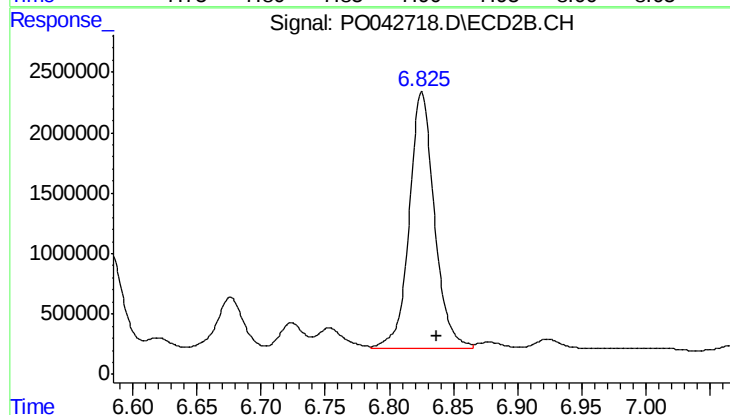
#34 AR-1260-4

R.T.: 6.296 min
Delta R.T.: -0.011 min
Response: 15323344
Conc: 448.22 ng/ml



#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.010 min
Response: 15306748
Conc: 452.81 ng/ml



#35 AR-1260-5

R.T.: 6.825 min
Delta R.T.: -0.012 min
Response: 29128232
Conc: 430.41 ng/ml