

Data Path : P:\HPCHEM1\ECD 0\Data\P0050718\
 Data File : P0044404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2018 17:18
 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: May 08 04:15:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.036	3.296	34524040	44398817	48.228m	45.896
2) SA Decachlor...	9.366	8.048	29430419	37671251	47.780m	45.394
Target Compounds						
3) L1 AR-1016-1	4.900	4.109	7406189	9671881	512.417	461.325
4) L1 AR-1016-2	5.239	4.542	9622802	7555322	519.525	469.741
5) L1 AR-1016-3	5.333	4.580	7880685	9181444	530.085	475.316
6) L1 AR-1016-4	5.753	4.744	7874888	10722789	537.657	524.186
7) L1 AR-1016-5	5.982	5.078	6186414	11010158	511.282m	527.585
31) L7 AR-1260-1	6.712	5.730	14419988	21522921	558.227	538.983
32) L7 AR-1260-2	6.962	5.917	19278384	28461657	556.170	529.190
33) L7 AR-1260-3	7.316	6.232	15666863	27945846	554.703	511.417
34) L7 AR-1260-4	7.836	6.759	35319741	53565851	536.040	488.278
35) L7 AR-1260-5	8.118	7.094	21077046	35713818	520.630m	462.806

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050718\
Data File : PO044404.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2018 17:18
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

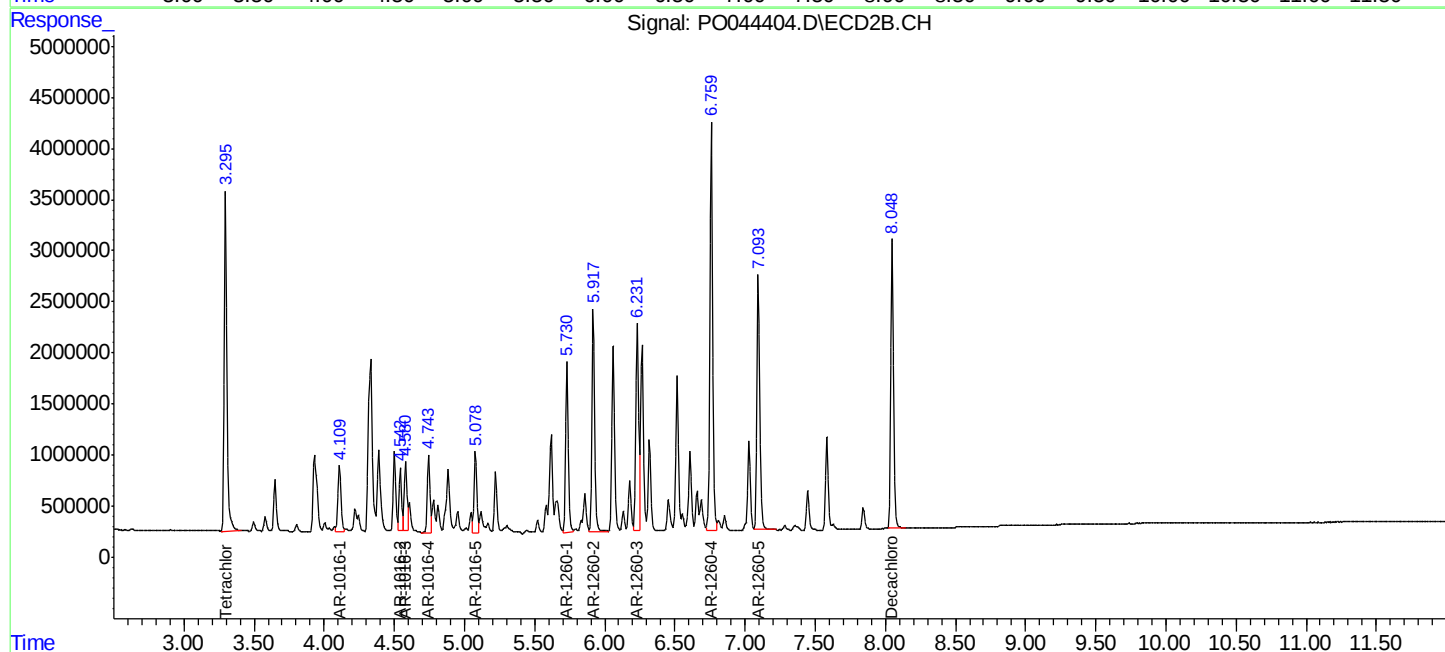
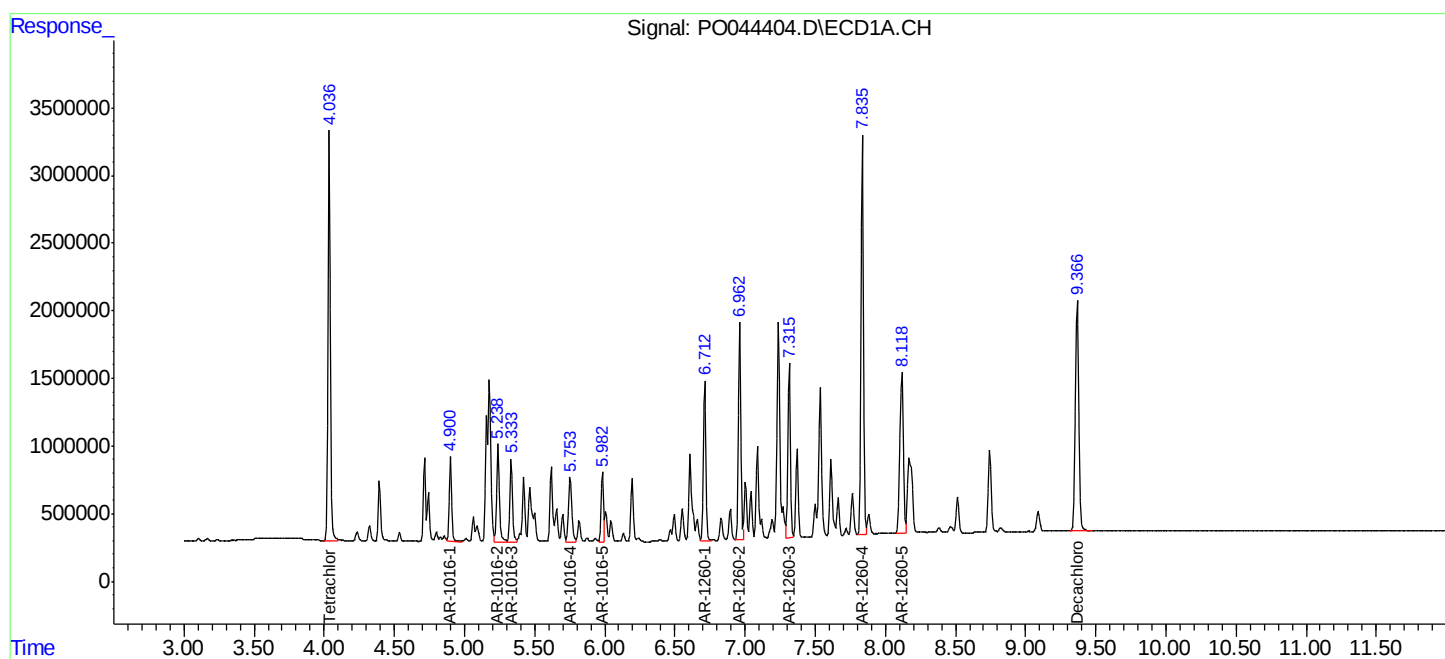
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

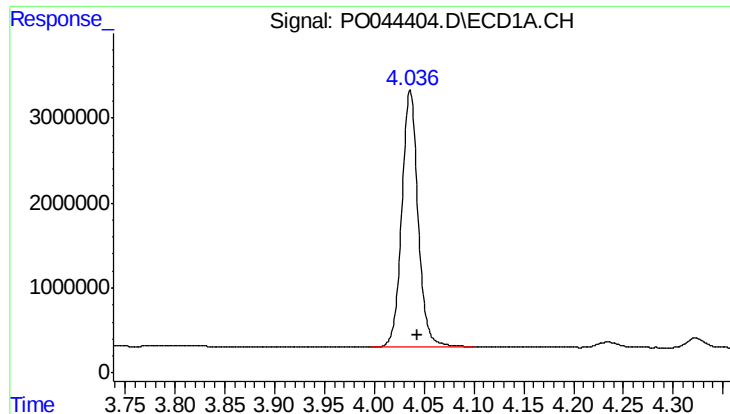
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 04:15:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





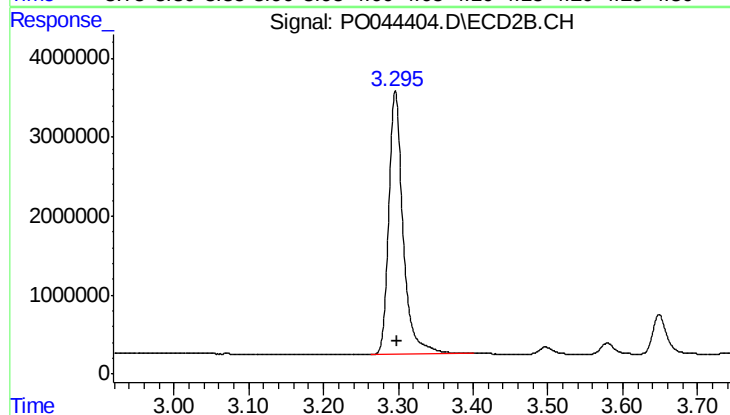
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.008 min
Response: 34524040
Conc: 48.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

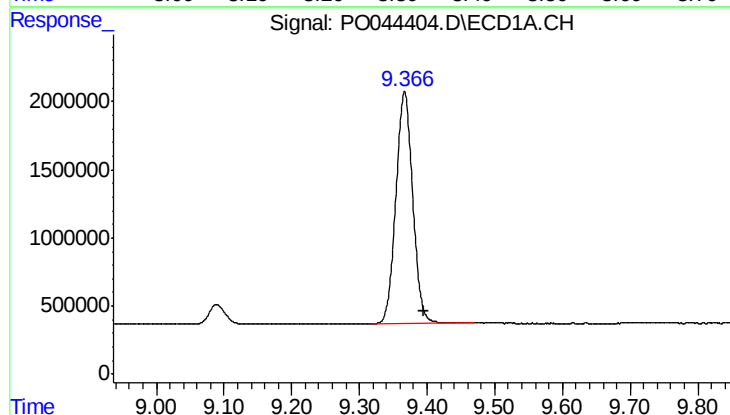
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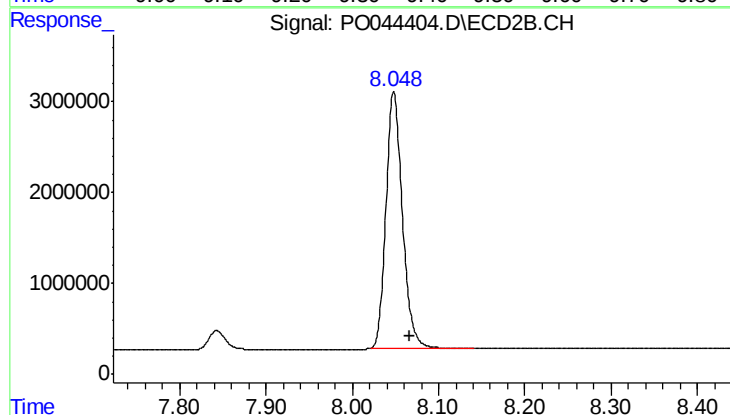
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.002 min
Response: 44398817
Conc: 45.90 ng/ml



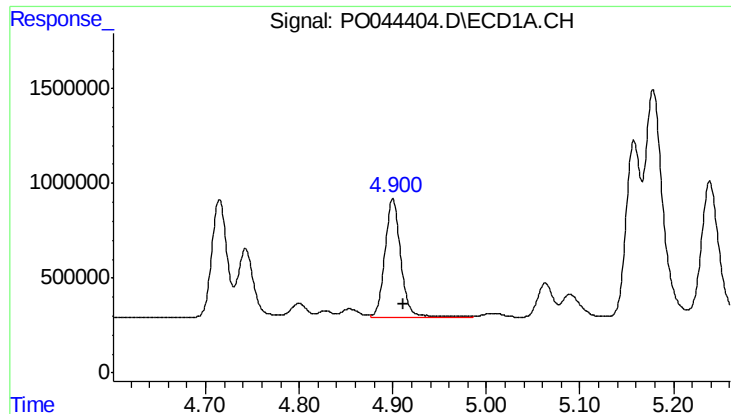
#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.029 min
Response: 29430419
Conc: 47.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: -0.018 min
Response: 37671251
Conc: 45.39 ng/ml



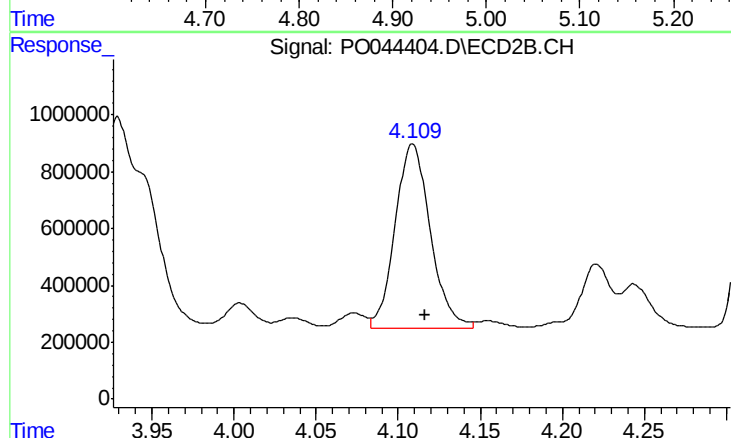
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: -0.012 min
Response: 7406189
Conc: 512.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

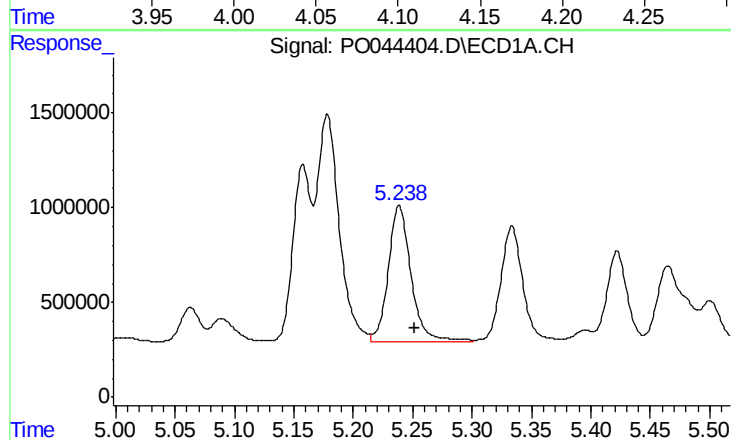
Manual Integrations
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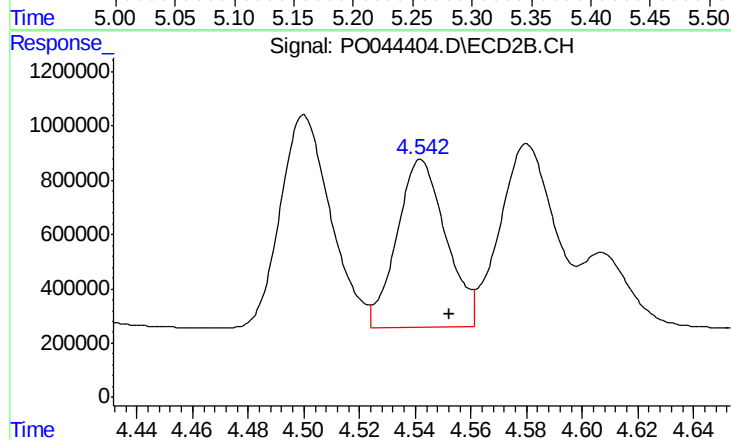
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.008 min
Response: 9671881
Conc: 461.33 ng/ml



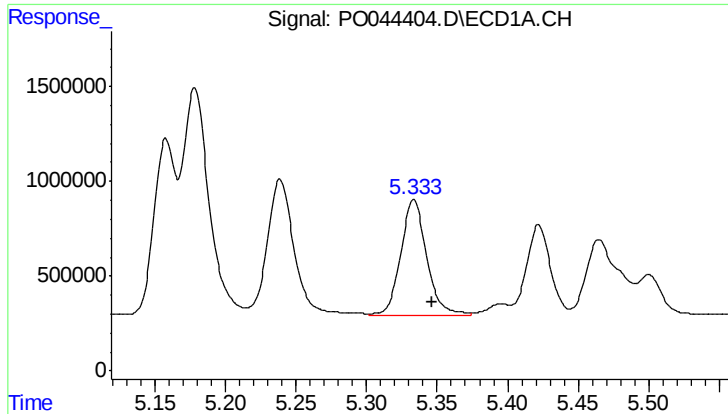
#4 AR-1016-2

R.T.: 5.239 min
Delta R.T.: -0.013 min
Response: 9622802
Conc: 519.53 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.010 min
Response: 7555322
Conc: 469.74 ng/ml



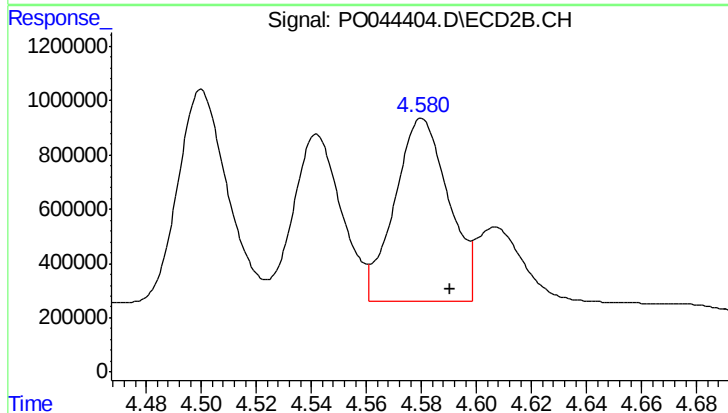
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: -0.013 min
Response: 7880685
Conc: 530.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

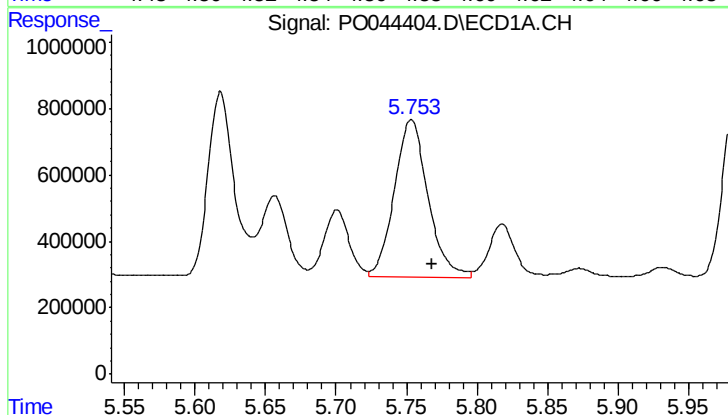
Manual Integrations
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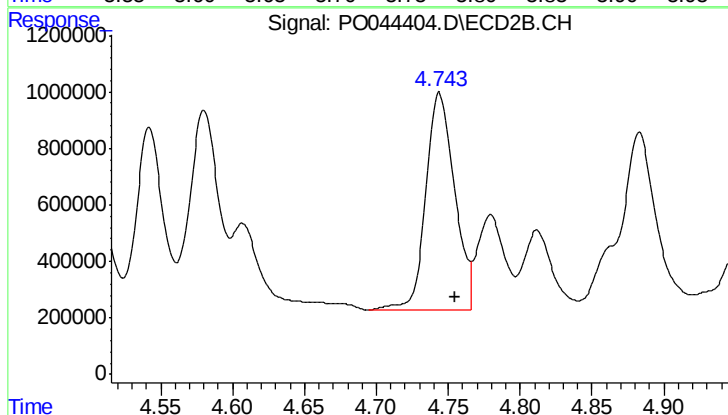
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.010 min
Response: 9181444
Conc: 475.32 ng/ml



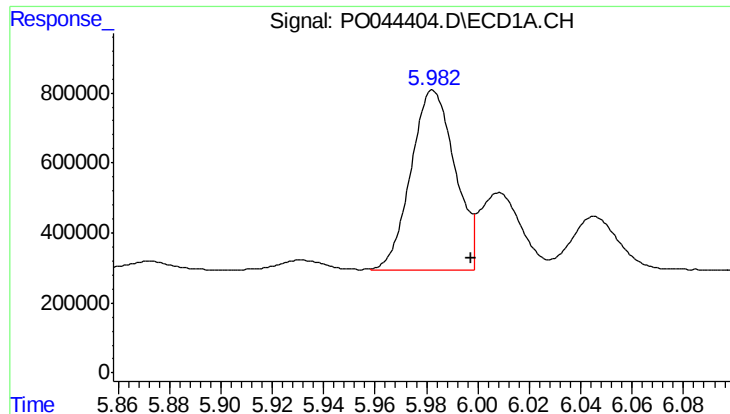
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.015 min
Response: 7874888
Conc: 537.66 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.011 min
Response: 10722789
Conc: 524.19 ng/ml



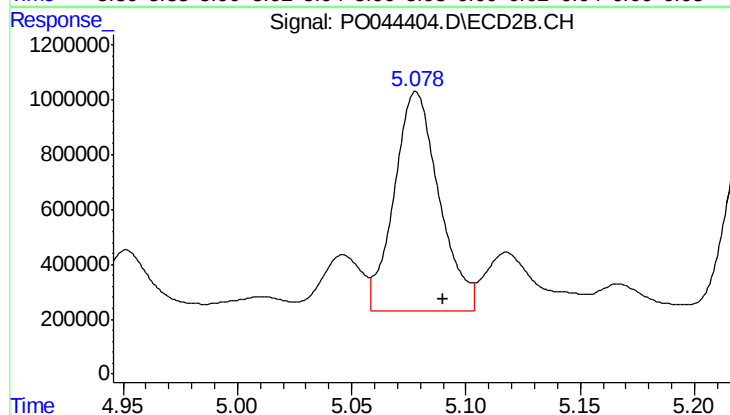
#7 AR-1016-5

R.T.: 5.982 min
Delta R.T.: -0.015 min
Response: 6186414
Conc: 511.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

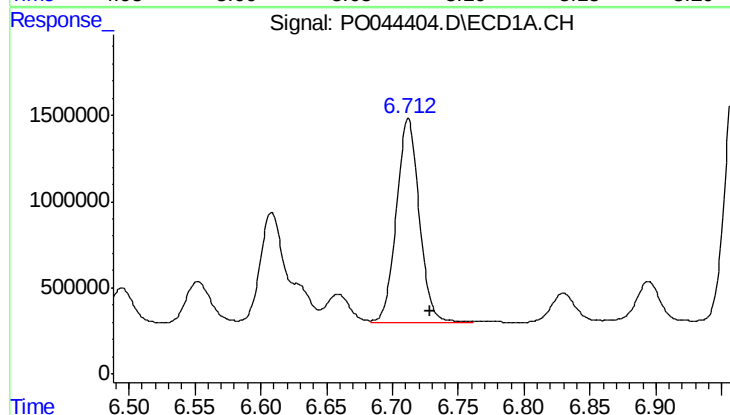
Manual Integrations
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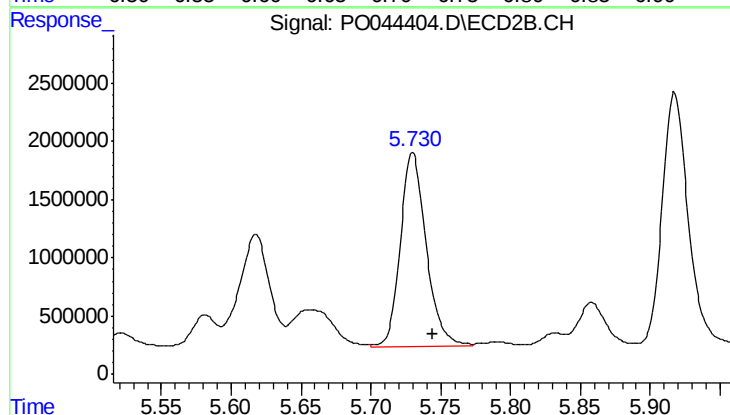
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 11010158
Conc: 527.59 ng/ml



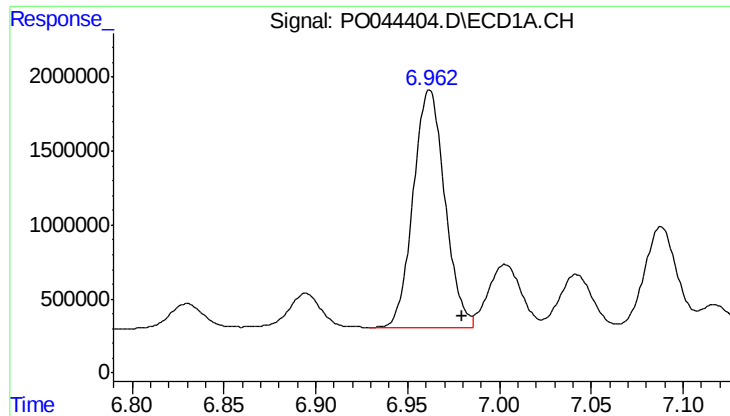
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.016 min
Response: 14419988
Conc: 558.23 ng/ml



#31 AR-1260-1

R.T.: 5.730 min
Delta R.T.: -0.014 min
Response: 21522921
Conc: 538.98 ng/ml



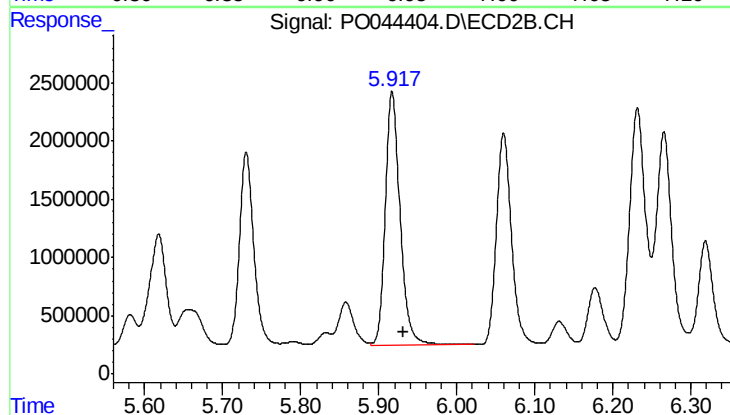
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.018 min
Response: 19278384
Conc: 556.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

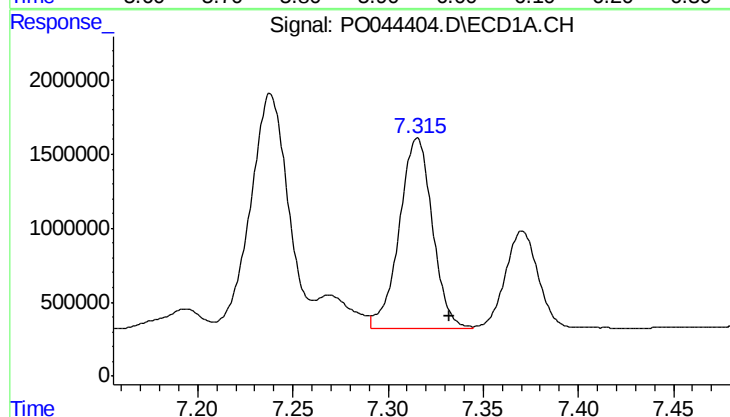
Manual Integrations
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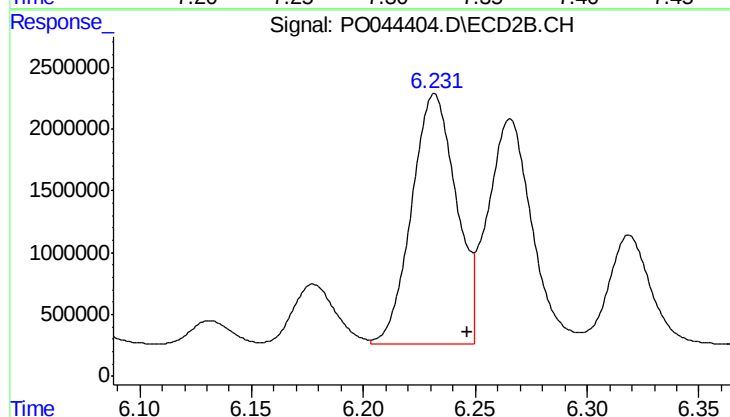
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.013 min
Response: 28461657
Conc: 529.19 ng/ml



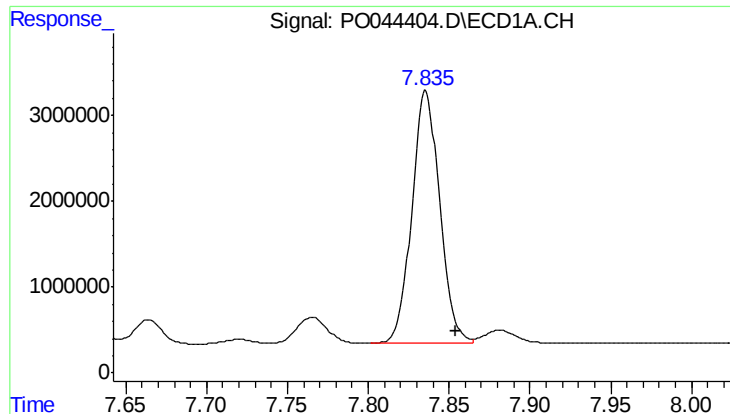
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: -0.017 min
Response: 15666863
Conc: 554.70 ng/ml



#33 AR-1260-3

R.T.: 6.232 min
Delta R.T.: -0.014 min
Response: 27945846
Conc: 511.42 ng/ml



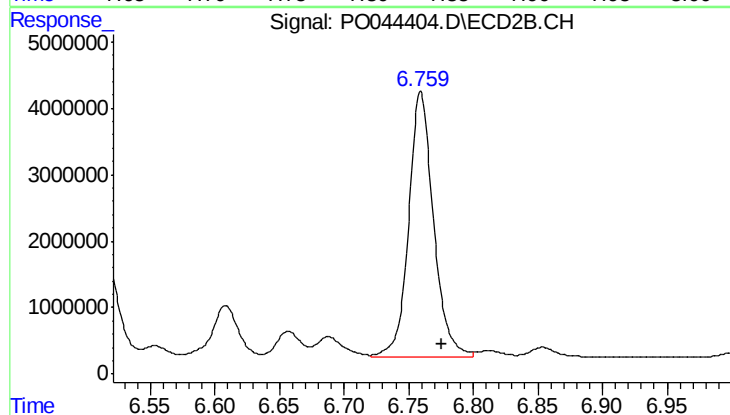
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.019 min
Response: 35319741
Conc: 536.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

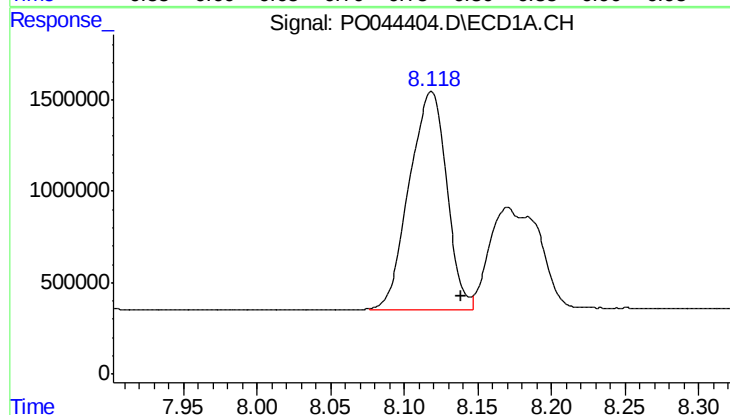
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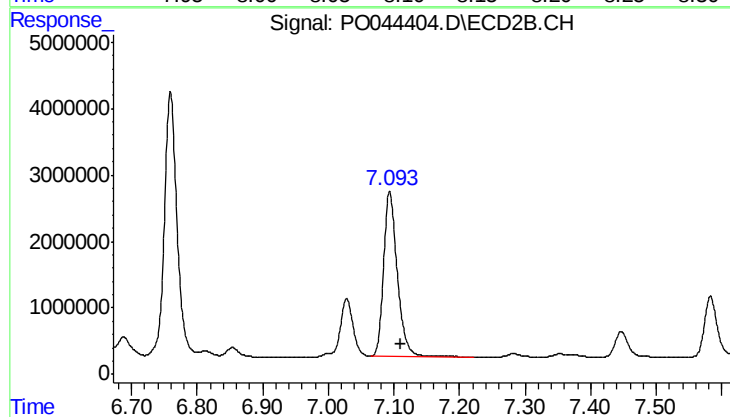
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: -0.016 min
Response: 53565851
Conc: 488.28 ng/ml



#35 AR-1260-5

R.T.: 8.118 min
Delta R.T.: -0.021 min
Response: 21077046
Conc: 520.63 ng/ml m



#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: -0.016 min
Response: 35713818
Conc: 462.81 ng/ml