

Data Path : P:\HPCHEM1\ECD 0\Data\P0050818\
 Data File : P0044469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2018 14:42
 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 16:33:10 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...	4.033	3.294	37875713	48810073	52.910m	50.456
2) SA Decachlor...	9.362	8.046	27082162	29942897	43.968m	36.081m
Target Compounds						
3) L1 AR-1016-1	4.898	4.107	7772828	10667283	537.784	508.803
4) L1 AR-1016-2	5.236	4.540	9239120	8267060	498.811	513.992
5) L1 AR-1016-3	5.330	4.579	7414187	10069861	498.706	521.308
6) L1 AR-1016-4	5.751	4.742	7378034	10872756	503.735	531.517m
7) L1 AR-1016-5	5.979	5.077	5900027	10943296	487.614m	524.381
31) L7 AR-1260-1	6.709	5.728	13250410	19053619	512.951	477.146
32) L7 AR-1260-2	6.960	5.916	17403225	24660011	502.073	458.506
33) L7 AR-1260-3	7.312	6.230	13982928	23478631	495.082	429.665
34) L7 AR-1260-4	7.833	6.758	31730854	44121263	481.572	402.186
35) L7 AR-1260-5	8.117	7.092	18859449	28873229	465.853m	374.160

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050818\
Data File : PO044469.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2018 14:42
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

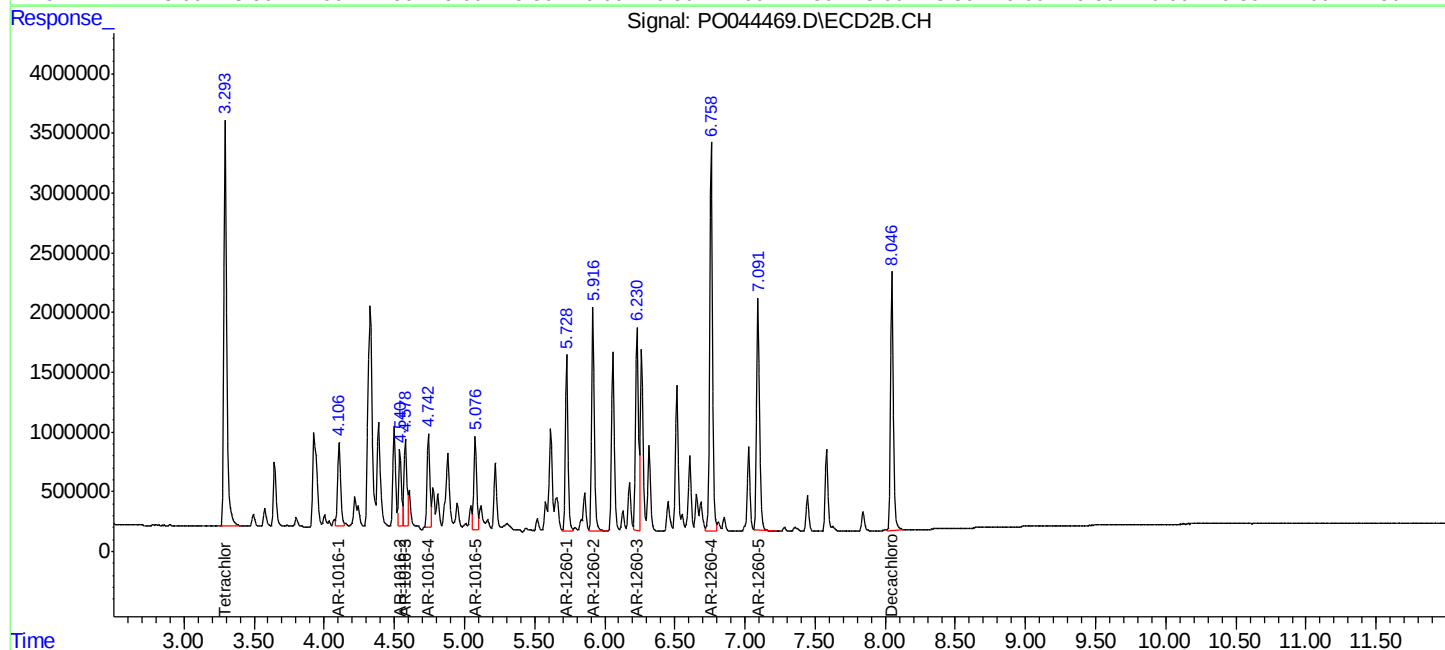
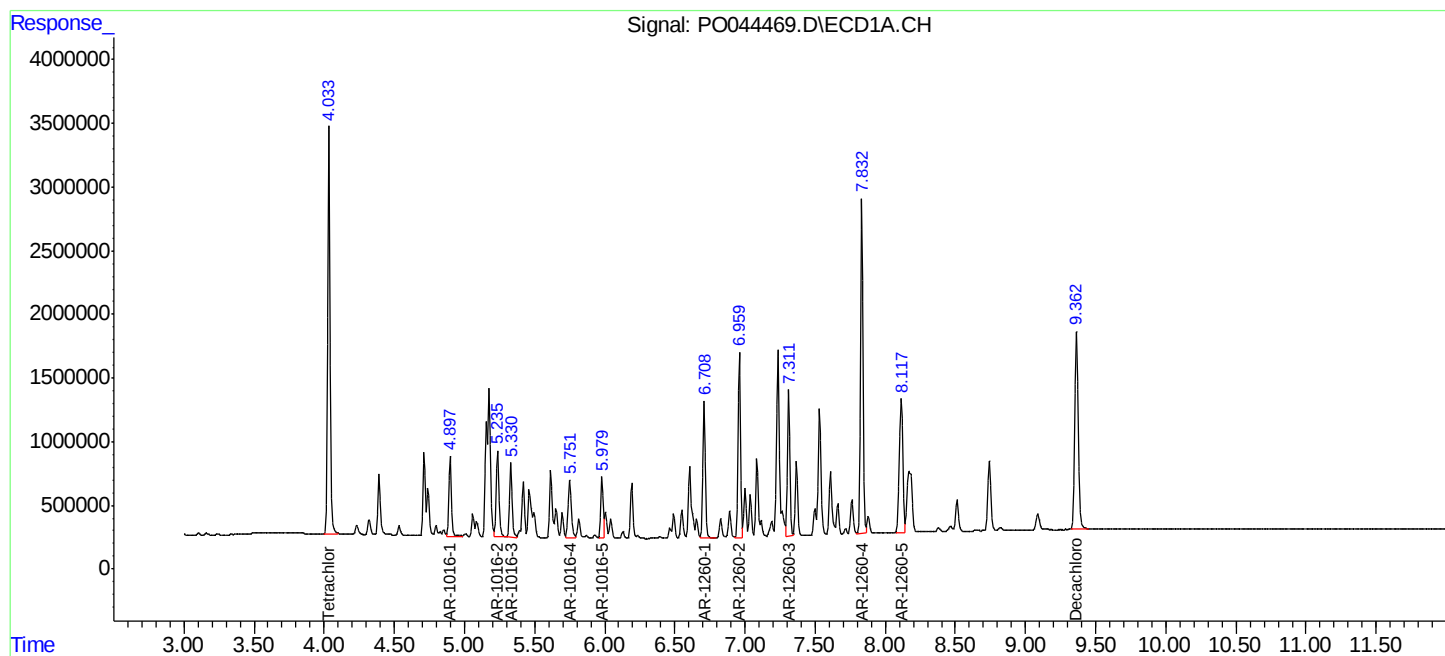
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

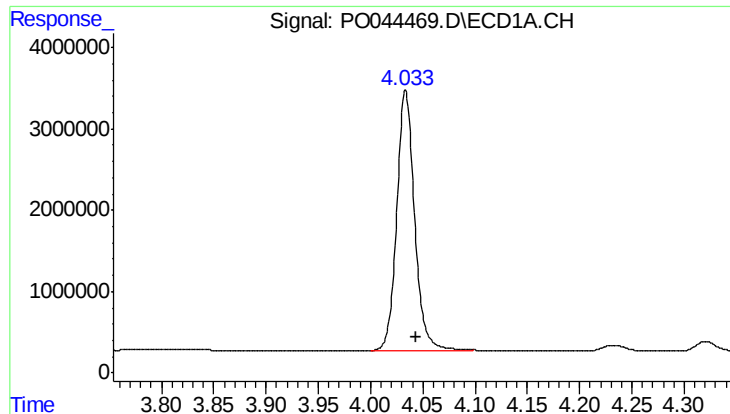
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 16:33:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





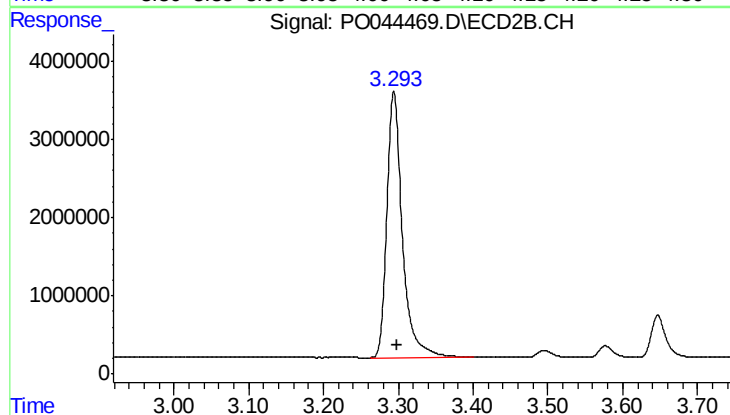
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.011 min
Response: 37875713
Conc: 52.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

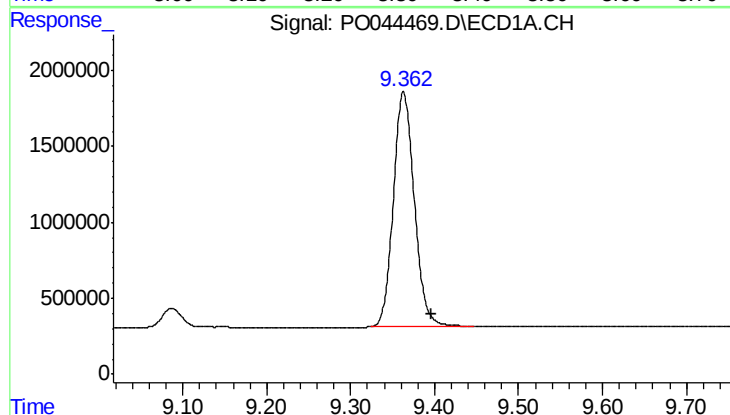
Manual Integrations
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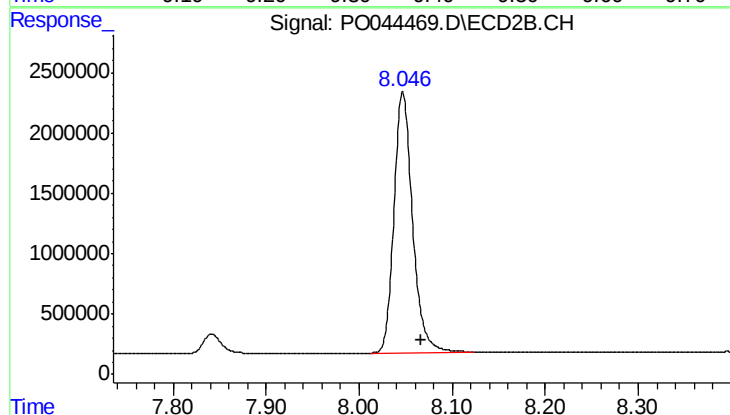
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 48810073
Conc: 50.46 ng/ml



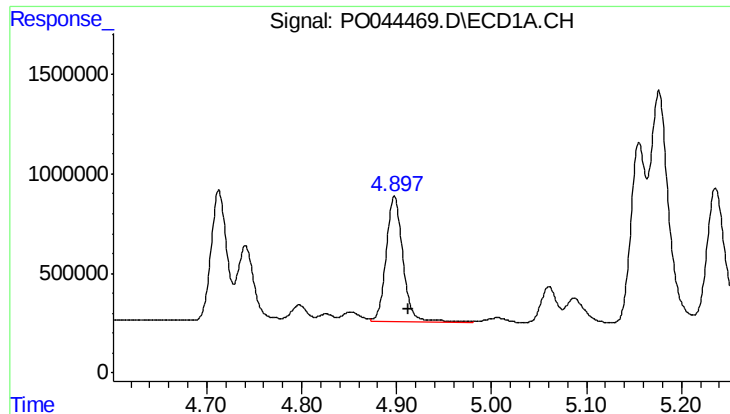
#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.033 min
Response: 27082162
Conc: 43.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.020 min
Response: 29942897
Conc: 36.08 ng/ml m



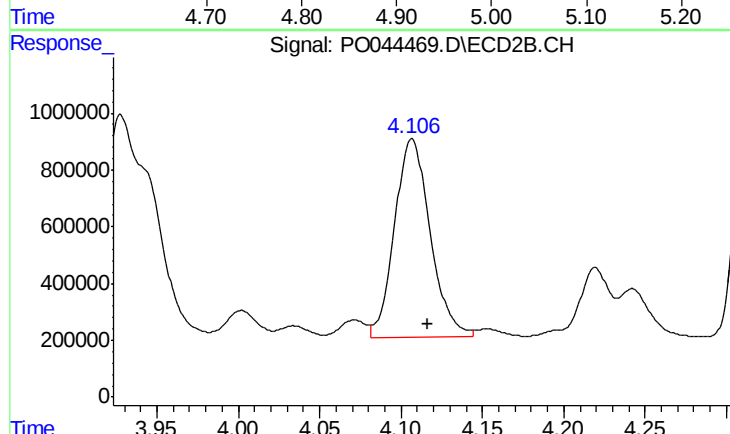
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: -0.014 min
Response: 7772828
Conc: 537.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

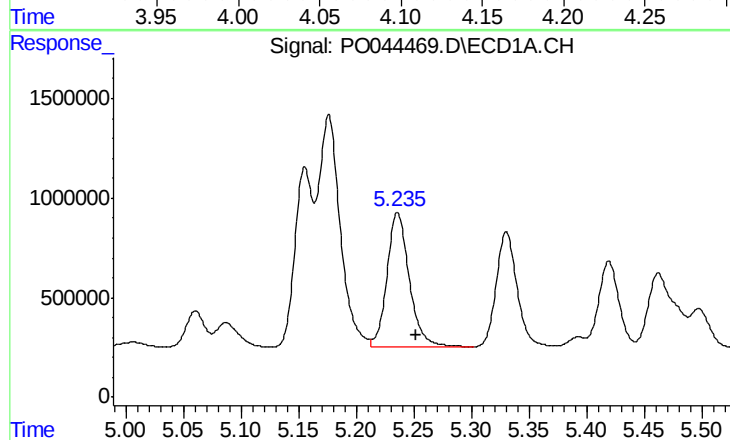
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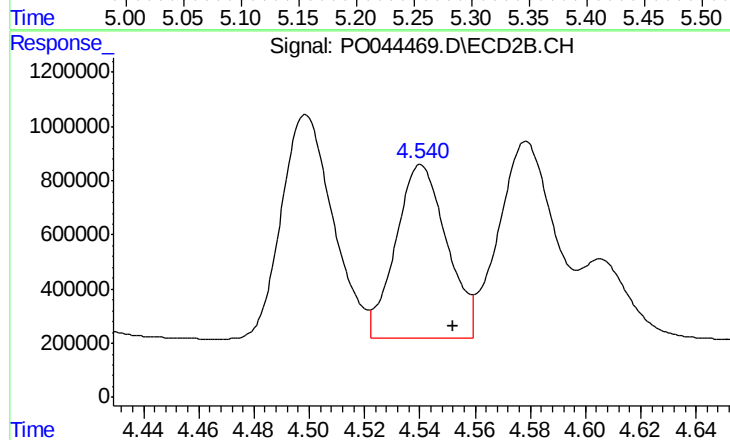
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.010 min
Response: 10667283
Conc: 508.80 ng/ml



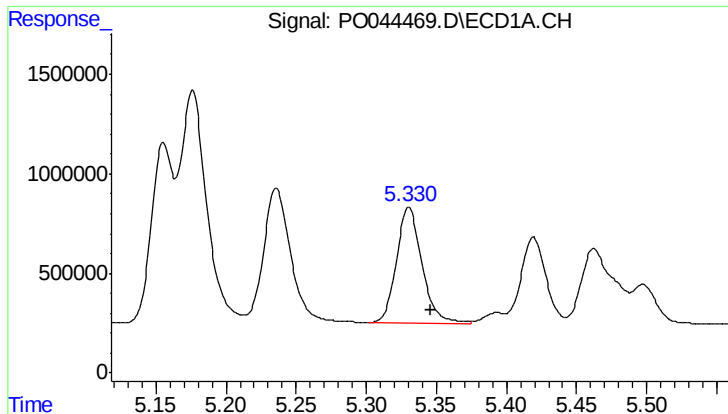
#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.016 min
Response: 9239120
Conc: 498.81 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: -0.012 min
Response: 8267060
Conc: 513.99 ng/ml



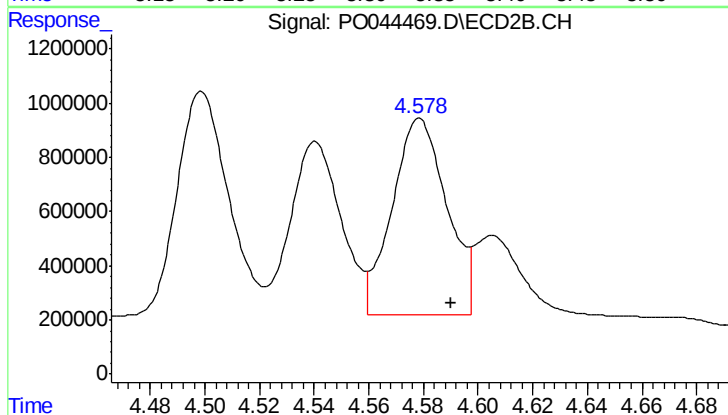
#5 AR-1016-3

R.T.: 5.330 min
Delta R.T.: -0.016 min
Response: 7414187
Conc: 498.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

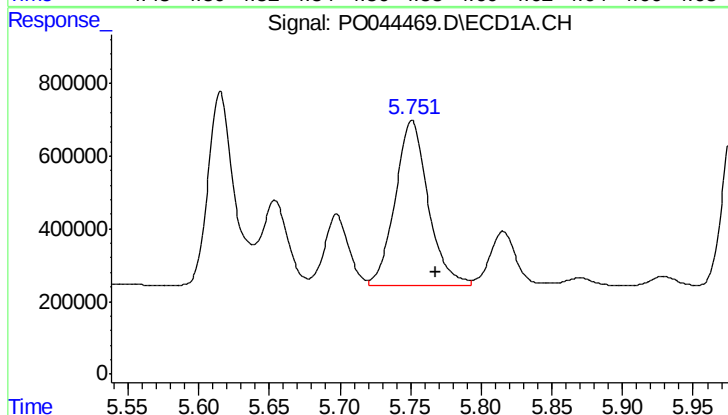
Manual Integrations
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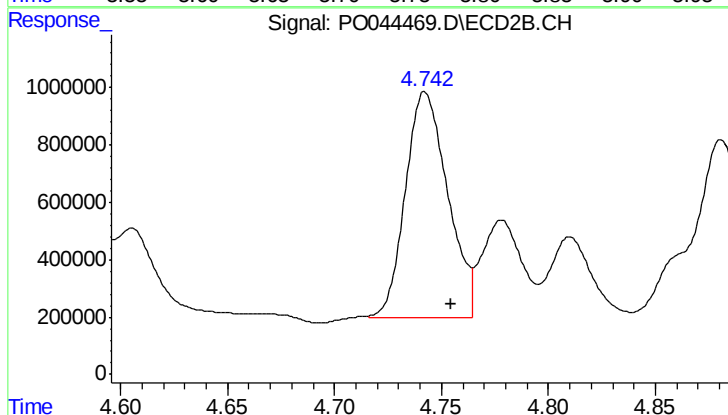
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.012 min
Response: 10069861
Conc: 521.31 ng/ml



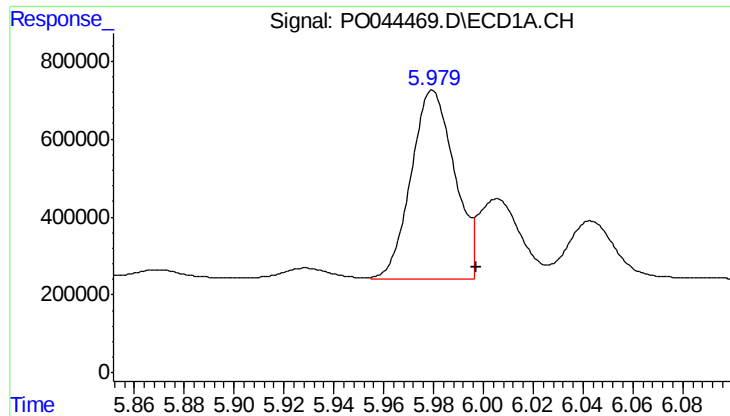
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: -0.017 min
Response: 7378034
Conc: 503.73 ng/ml



#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: -0.013 min
Response: 10872756
Conc: 531.52 ng/ml m



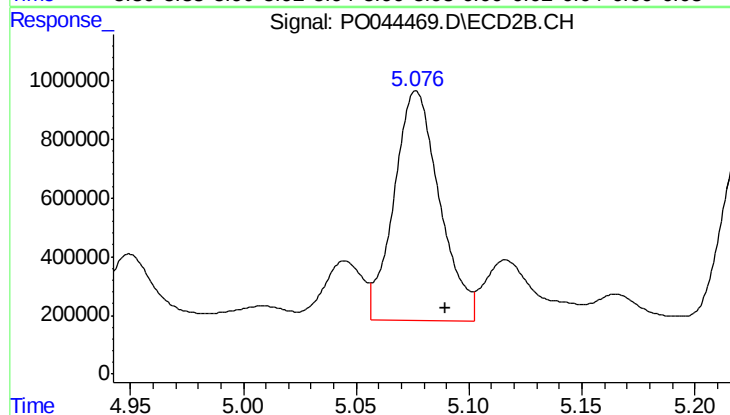
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.018 min
Response: 5900027
Conc: 487.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

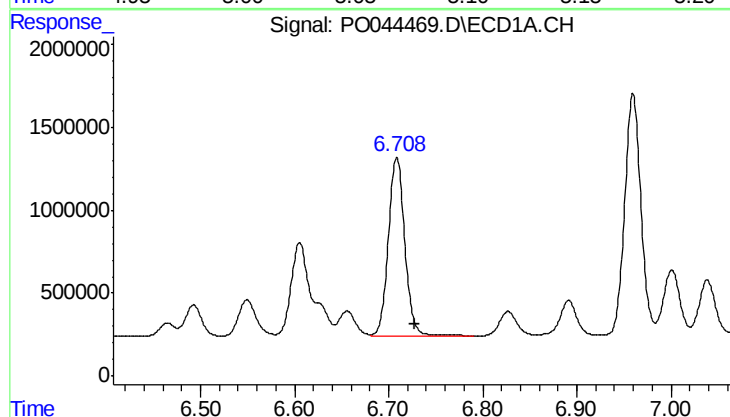
Manual Integrations
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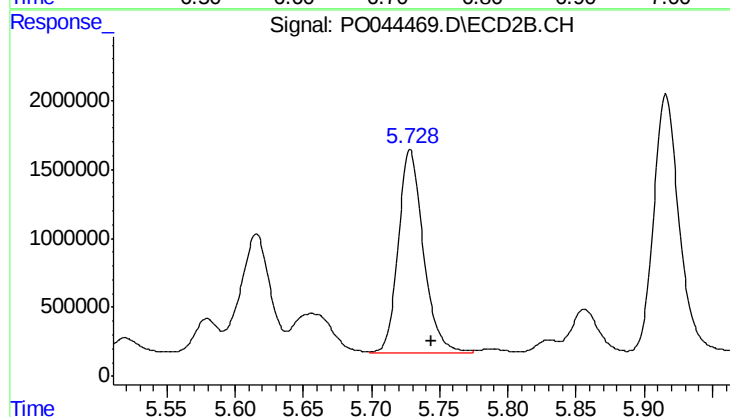
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.013 min
Response: 10943296
Conc: 524.38 ng/ml



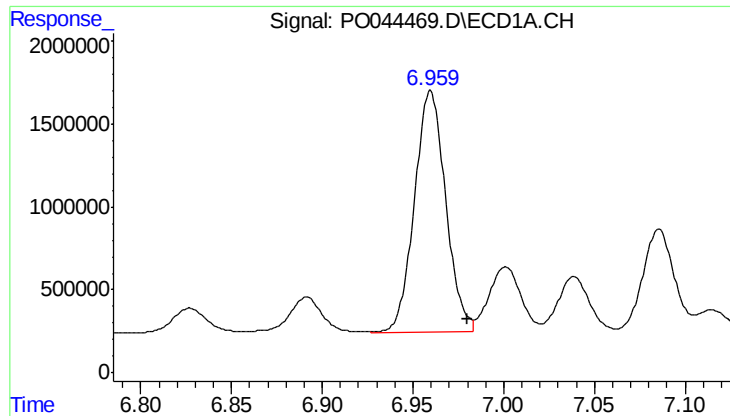
#31 AR-1260-1

R.T.: 6.709 min
Delta R.T.: -0.020 min
Response: 13250410
Conc: 512.95 ng/ml



#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: -0.016 min
Response: 19053619
Conc: 477.15 ng/ml



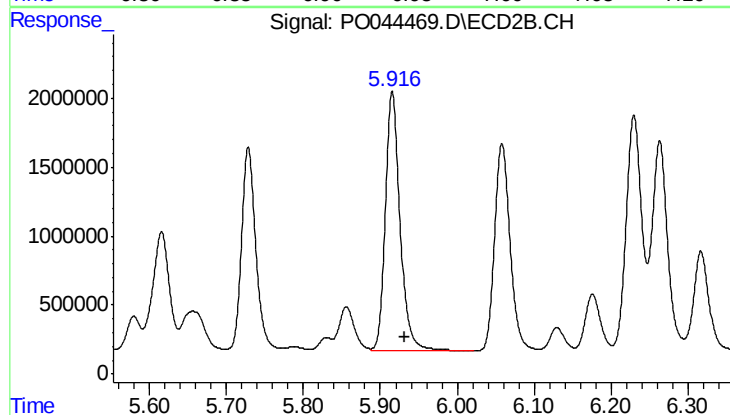
#32 AR-1260-2

R.T.: 6.960 min
Delta R.T.: -0.020 min
Response: 17403225
Conc: 502.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

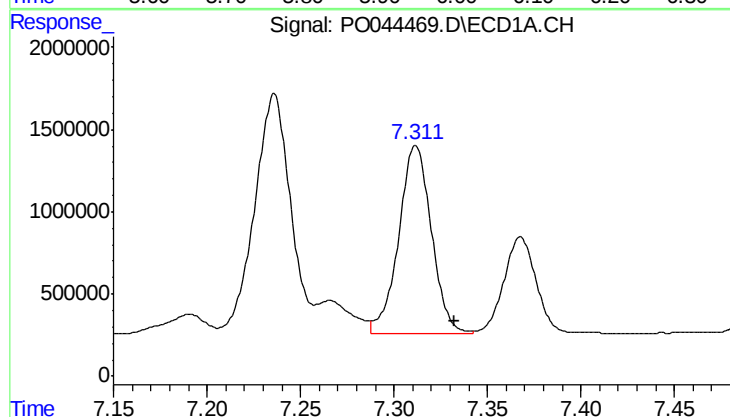
Manual Integrations
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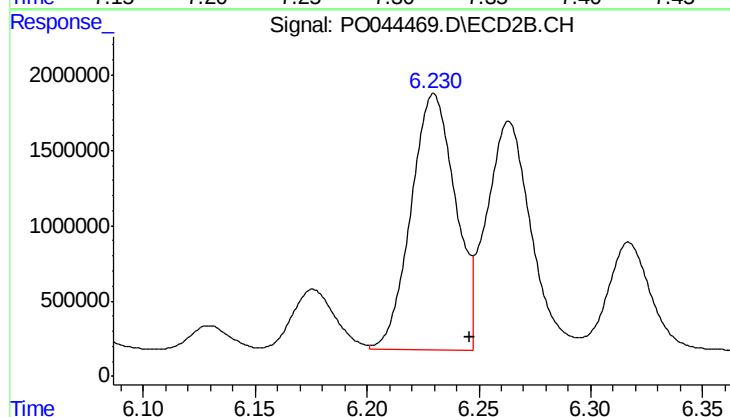
#32 AR-1260-2

R.T.: 5.916 min
Delta R.T.: -0.015 min
Response: 24660011
Conc: 458.51 ng/ml



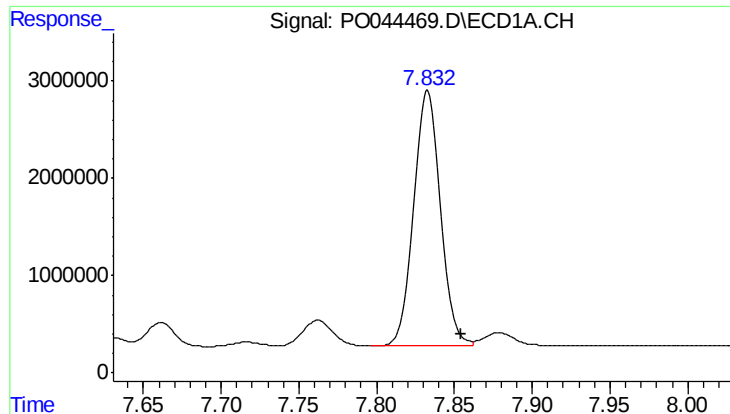
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: -0.020 min
Response: 13982928
Conc: 495.08 ng/ml



#33 AR-1260-3

R.T.: 6.230 min
Delta R.T.: -0.016 min
Response: 23478631
Conc: 429.67 ng/ml



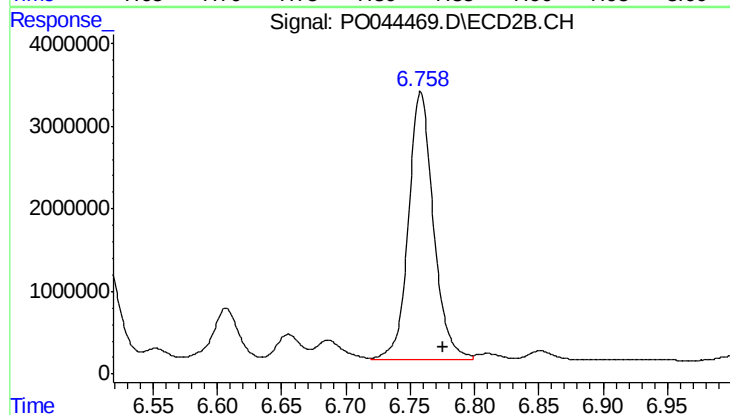
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.021 min
Response: 31730854
Conc: 481.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

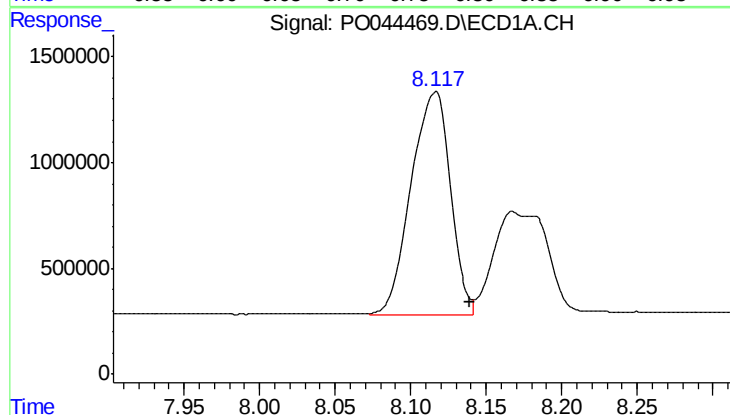
Manual Integrations
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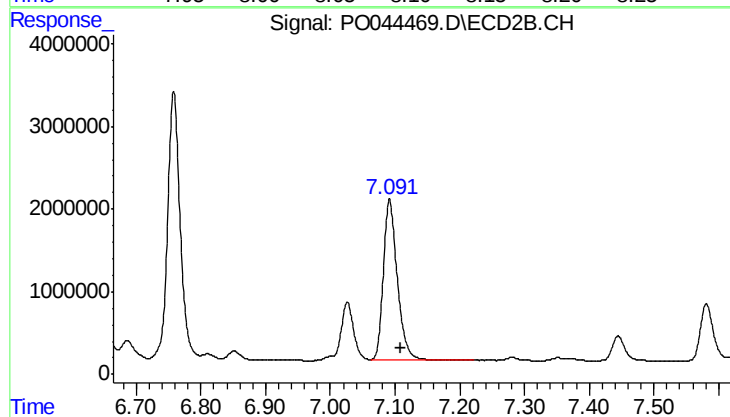
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: -0.017 min
Response: 44121263
Conc: 402.19 ng/ml



#35 AR-1260-5

R.T.: 8.117 min
Delta R.T.: -0.022 min
Response: 18859449
Conc: 465.85 ng/ml m



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.018 min
Response: 28873229
Conc: 374.16 ng/ml