

Data Path : P:\HPCHEM1\ECD 0\Data\P0050718\
 Data File : P0044434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2018 1:07
 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 04:39:22 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.033	3.294	35438708	46806750	49.506m	48.386
2) SA Decachlor...	9.360	8.046	30286178	38115842	49.170m	45.929
Target Compounds						
3) L1 AR-1016-1	4.898	4.107	7252839	10019814	501.807	477.921
4) L1 AR-1016-2	5.236	4.541	9688240	7710569	523.058	479.393
5) L1 AR-1016-3	5.331	4.579	7759350	9375781	521.923	485.376
6) L1 AR-1016-4	5.752	4.743	7552156	10230293	515.623	500.110m
7) L1 AR-1016-5	5.981	5.077	5976932	11005599	493.970m	527.367
31) L7 AR-1260-1	6.709	5.729	14074503	22193933	544.853m	555.787
32) L7 AR-1260-2	6.960	5.916	19259223	29104248	555.617	541.138
33) L7 AR-1260-3	7.312	6.230	15762840	28160865	558.102	515.351
34) L7 AR-1260-4	7.833	6.759	35839076	54427826	543.922	496.135
35) L7 AR-1260-5	8.115	7.092	21416720	36353089	529.020m	471.090

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050718\
Data File : PO044434.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2018 1:07
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

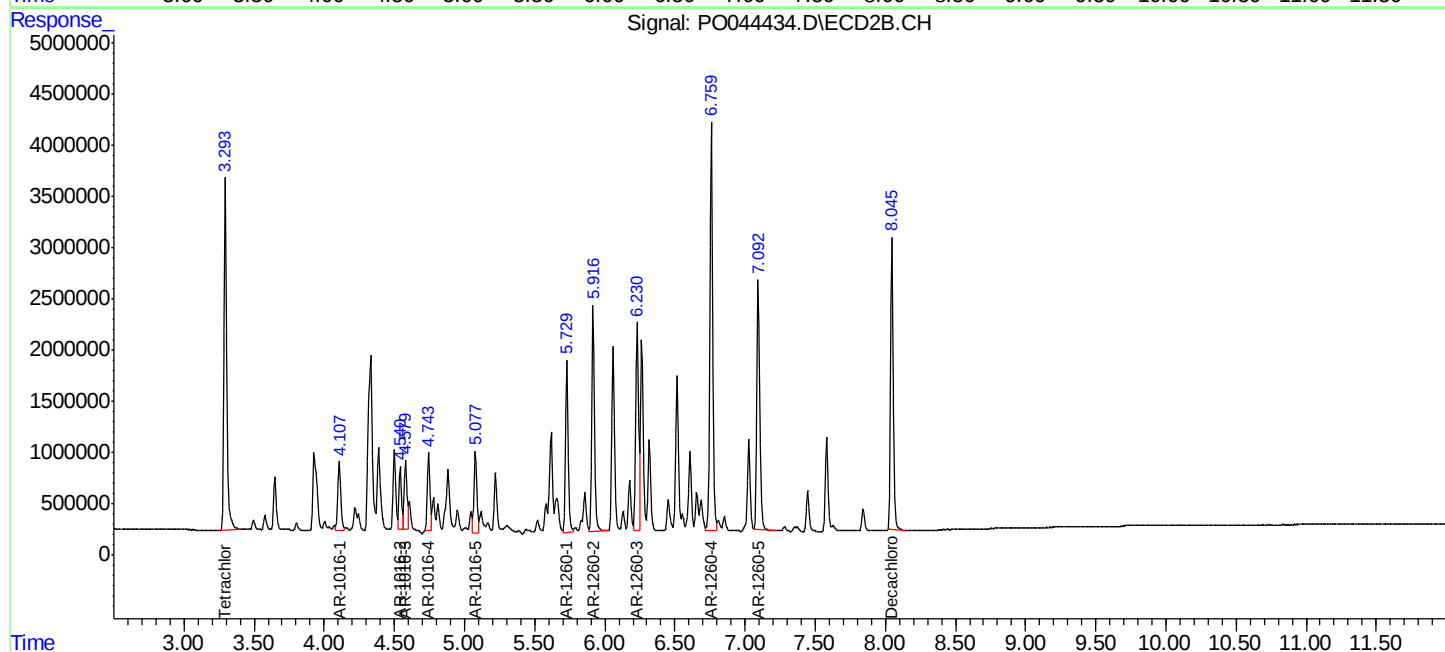
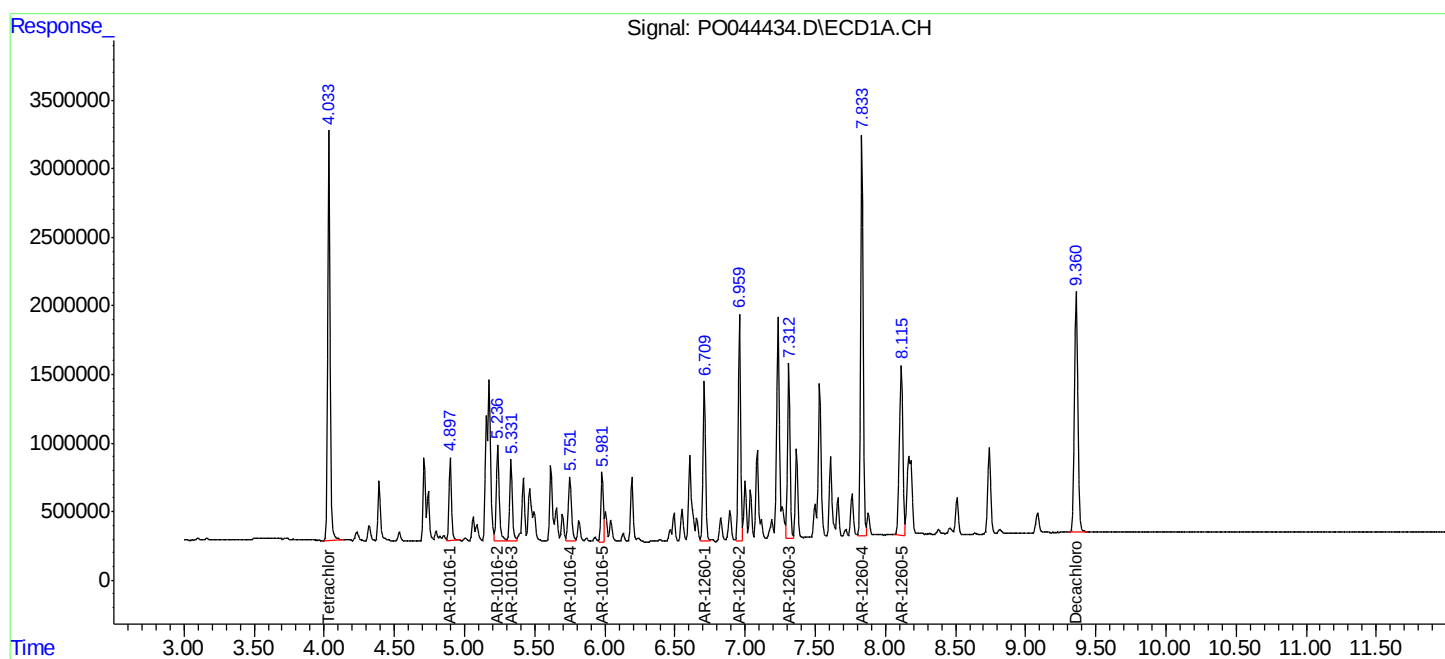
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

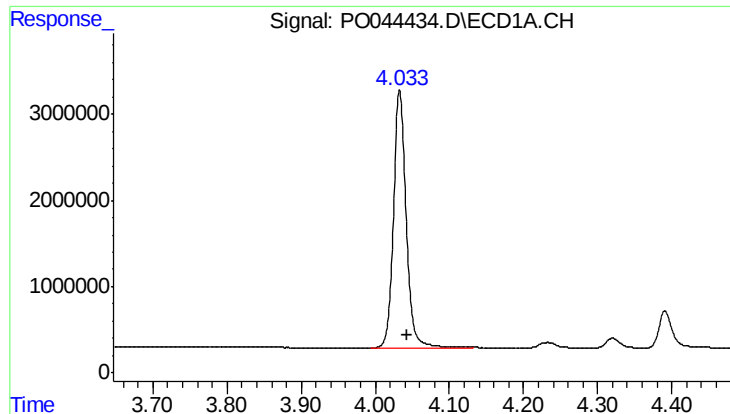
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 04:39:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





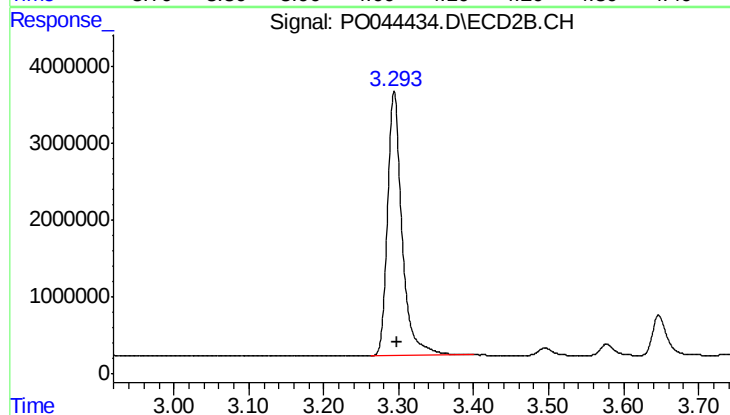
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.011 min
Response: 35438708
Conc: 49.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

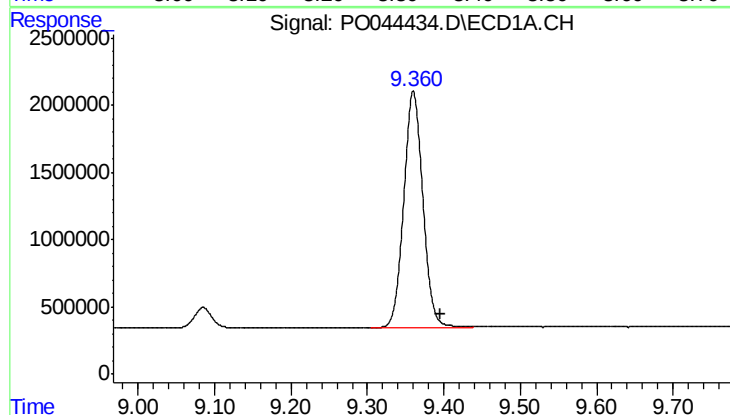
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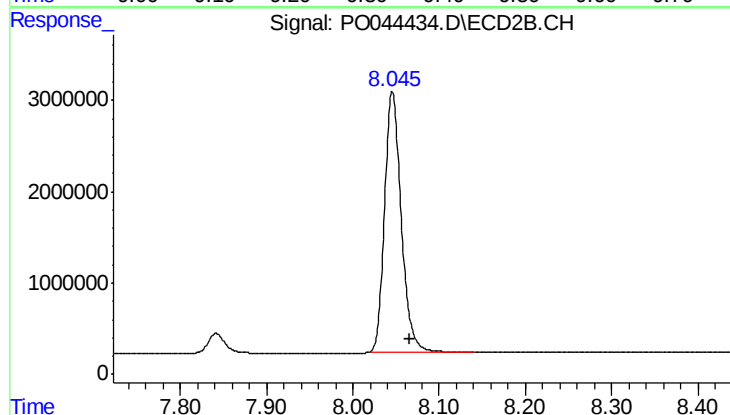
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 46806750
Conc: 48.39 ng/ml



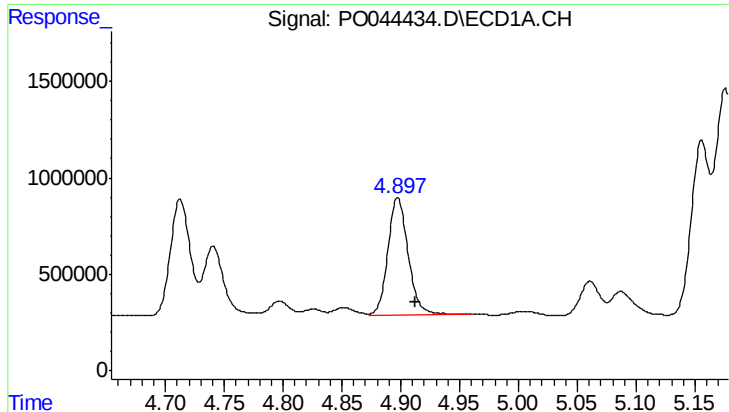
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.036 min
Response: 30286178
Conc: 49.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.021 min
Response: 38115842
Conc: 45.93 ng/ml



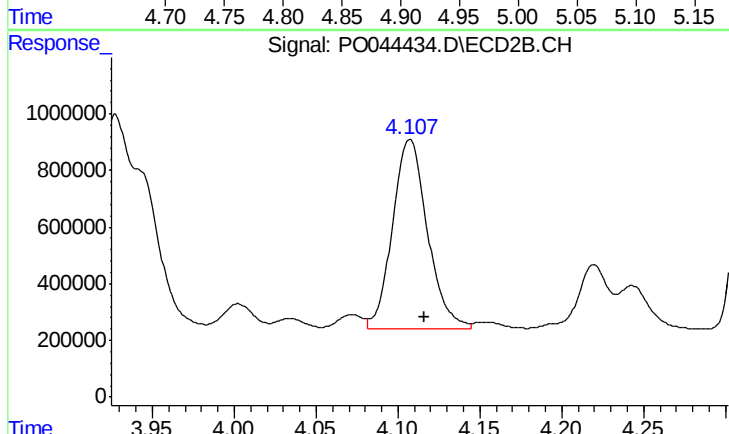
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: -0.014 min
Response: 7252839
Conc: 501.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

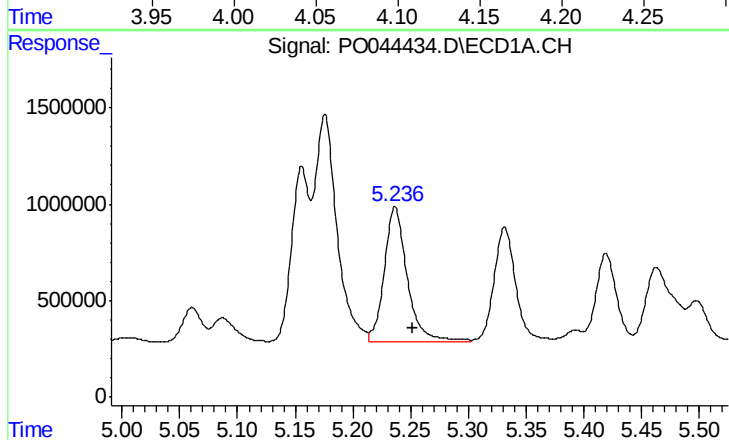
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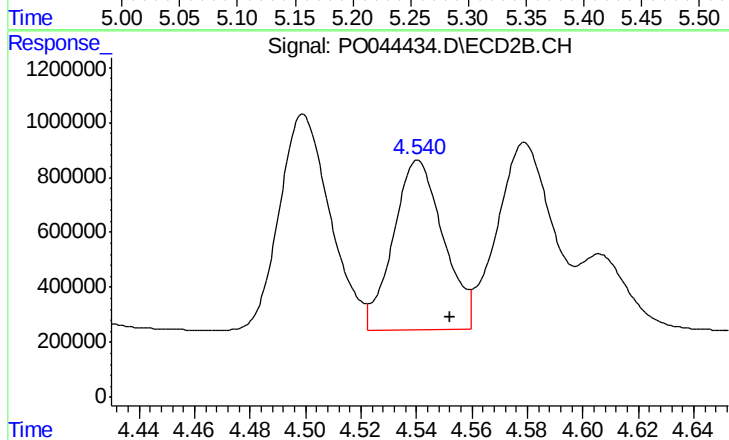
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.009 min
Response: 10019814
Conc: 477.92 ng/ml



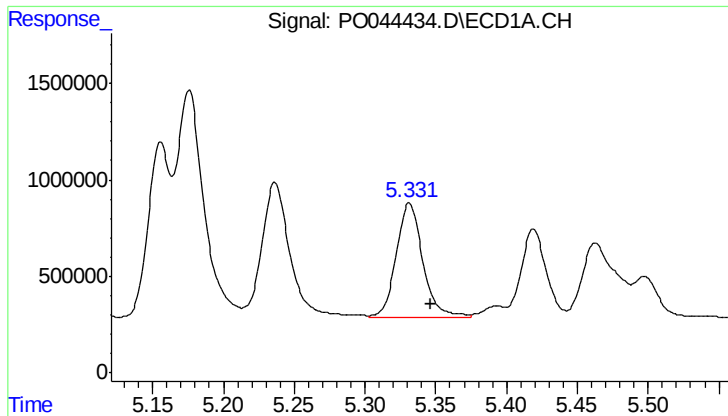
#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.015 min
Response: 9688240
Conc: 523.06 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.012 min
Response: 7710569
Conc: 479.39 ng/ml



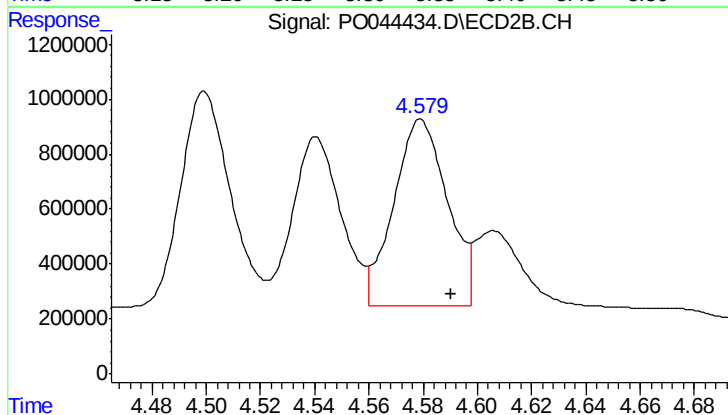
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.015 min
Response: 7759350
Conc: 521.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

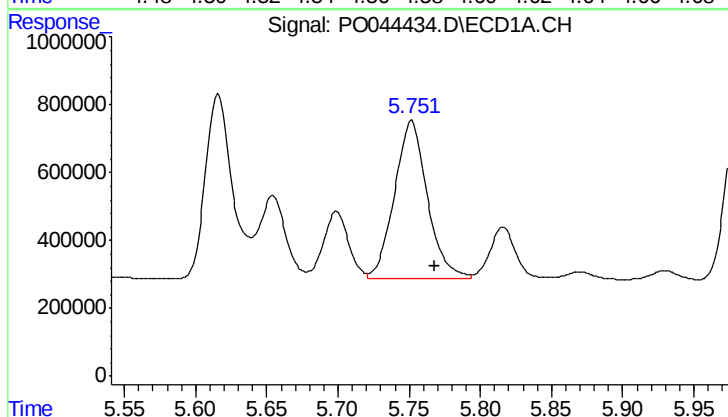
Manual Integrations
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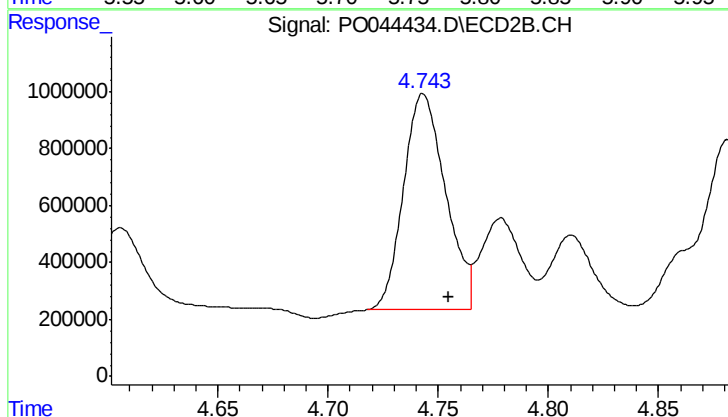
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.011 min
Response: 9375781
Conc: 485.38 ng/ml



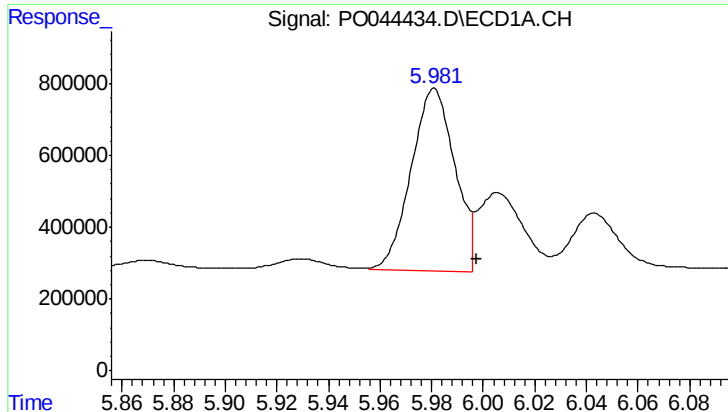
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.016 min
Response: 7552156
Conc: 515.62 ng/ml



#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.012 min
Response: 10230293
Conc: 500.11 ng/ml m



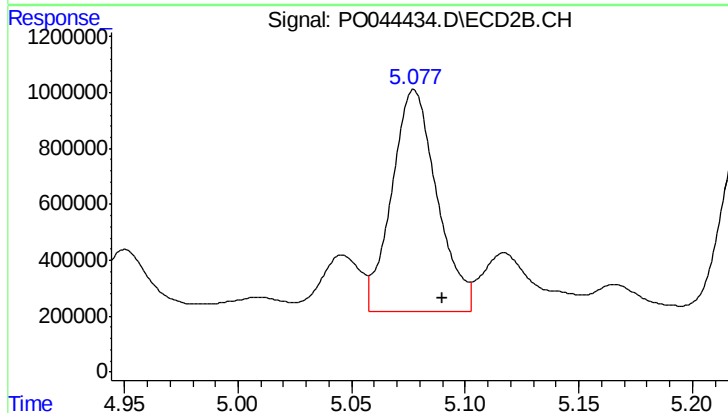
#7 AR-1016-5

R.T.: 5.981 min
Delta R.T.: -0.017 min
Response: 5976932
Conc: 493.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

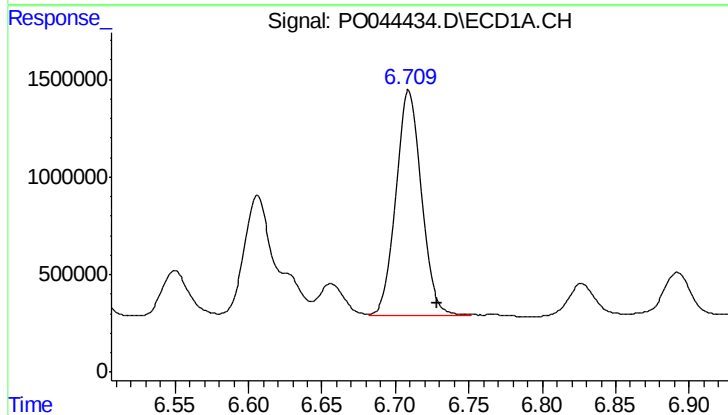
Manual Integrations
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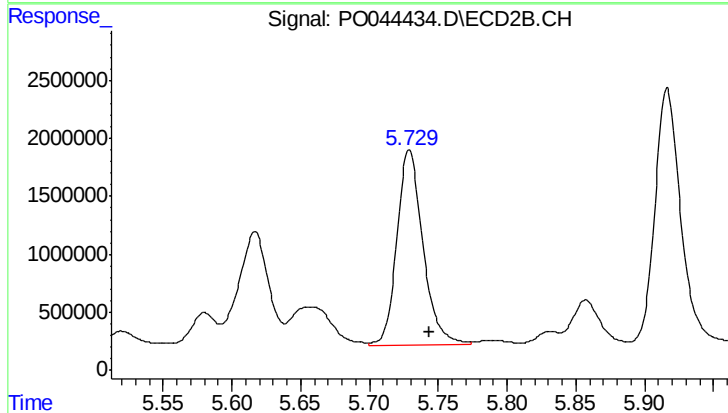
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.012 min
Response: 11005599
Conc: 527.37 ng/ml



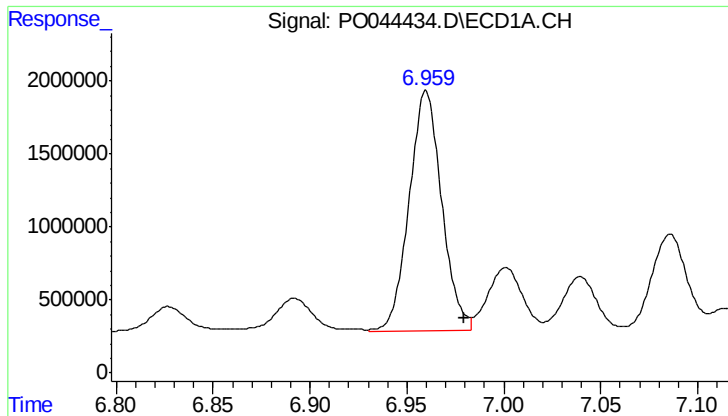
#31 AR-1260-1

R.T.: 6.709 min
Delta R.T.: -0.020 min
Response: 14074503
Conc: 544.85 ng/ml m



#31 AR-1260-1

R.T.: 5.729 min
Delta R.T.: -0.015 min
Response: 22193933
Conc: 555.79 ng/ml



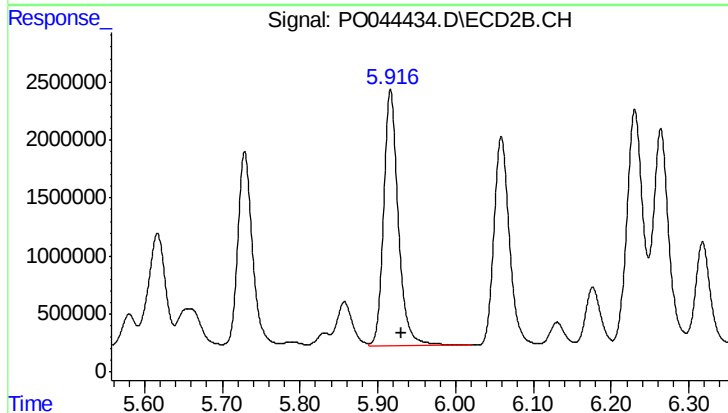
#32 AR-1260-2

R.T.: 6.960 min
Delta R.T.: -0.020 min
Response: 19259223
Conc: 555.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

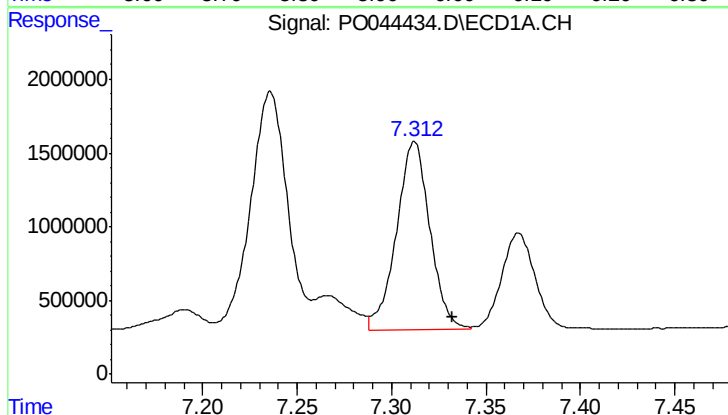
Manual Integrations
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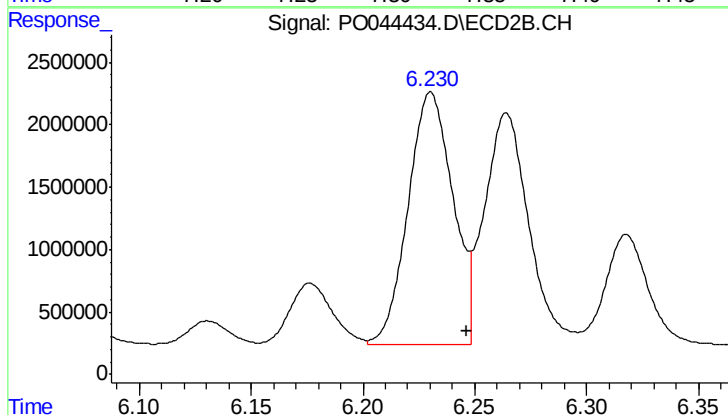
#32 AR-1260-2

R.T.: 5.916 min
Delta R.T.: -0.014 min
Response: 29104248
Conc: 541.14 ng/ml



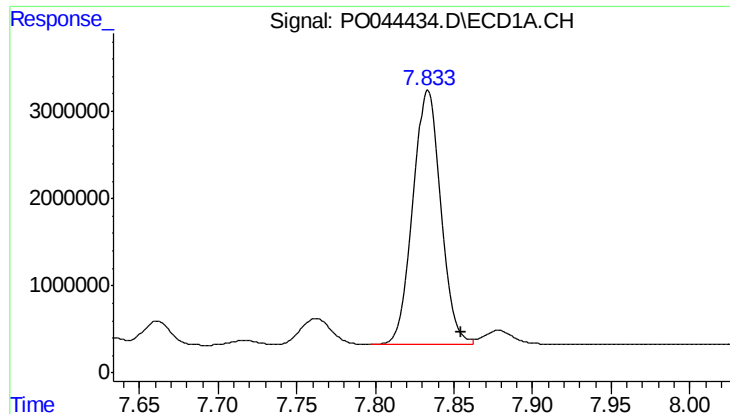
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: -0.020 min
Response: 15762840
Conc: 558.10 ng/ml



#33 AR-1260-3

R.T.: 6.230 min
Delta R.T.: -0.016 min
Response: 28160865
Conc: 515.35 ng/ml



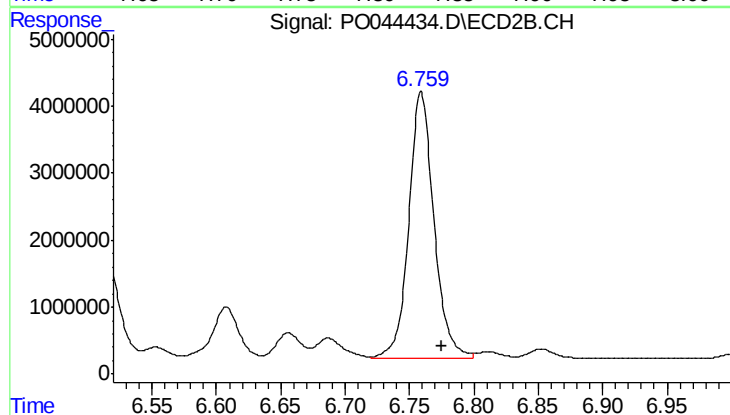
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.021 min
Response: 35839076
Conc: 543.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

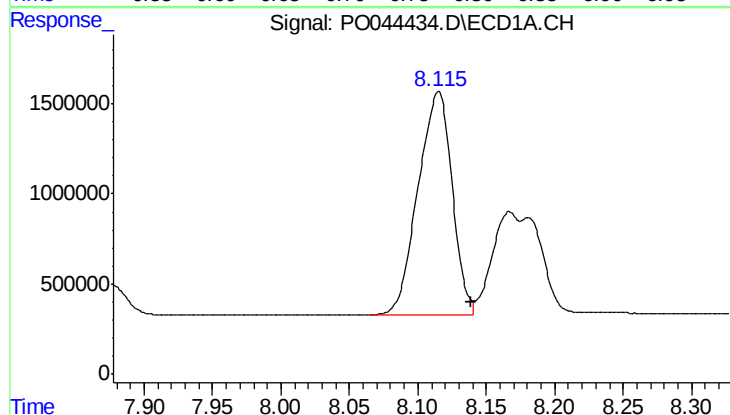
Manual Integrations
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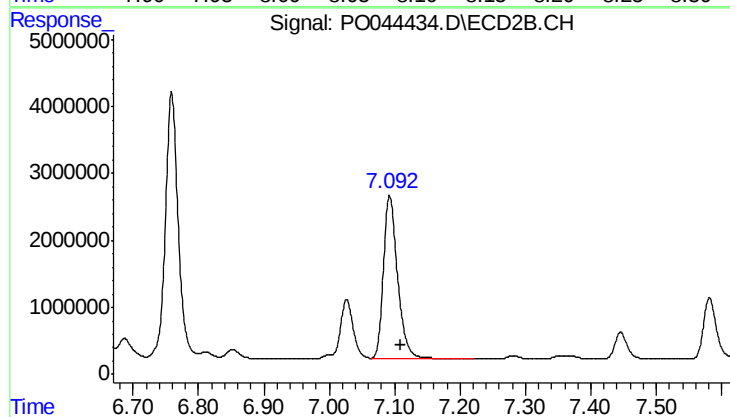
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: -0.016 min
Response: 54427826
Conc: 496.14 ng/ml



#35 AR-1260-5

R.T.: 8.115 min
Delta R.T.: -0.024 min
Response: 21416720
Conc: 529.02 ng/ml m



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.017 min
Response: 36353089
Conc: 471.09 ng/ml