

Data Path : P:\HPCHEM1\ECD_0\Data\P0041218\
 Data File : P0043842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2018 22:05
 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: Apr 13 01:11:49 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...	4.054	3.313	11757419	16308234	66.136m	60.697m
2) SA Decachlor...	9.389	8.074	8849087	9708338	49.105m	41.410m
Target Compounds						
3) L1 AR-1016-1	4.916	4.129	2541312	3742456	576.358	548.883m
4) L1 AR-1016-2	5.256	4.563	3404957	3012657	575.074	516.992m
5) L1 AR-1016-3	5.349	4.601	2608009	3681206	540.315m	521.786m
6) L1 AR-1016-4	5.771	4.765	2568031	3533942	457.687	457.771m
7) L1 AR-1016-5	5.999	5.100	2233457	3655669	470.702m	490.901m
31) L7 AR-1260-1	6.728	5.754	4465371	6870538	443.230m	411.072
32) L7 AR-1260-2	6.978	5.940	5863771	8801468	457.024m	415.946
33) L7 AR-1260-3	7.330	6.255	4631031	8226207	458.033	373.572
34) L7 AR-1260-4	7.850	6.783	10059856	14496889	486.218m	392.447
35) L7 AR-1260-5	8.132	7.118	5708426	9547981	455.970	371.288

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO041218\
Data File : PO043842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2018 22:05
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

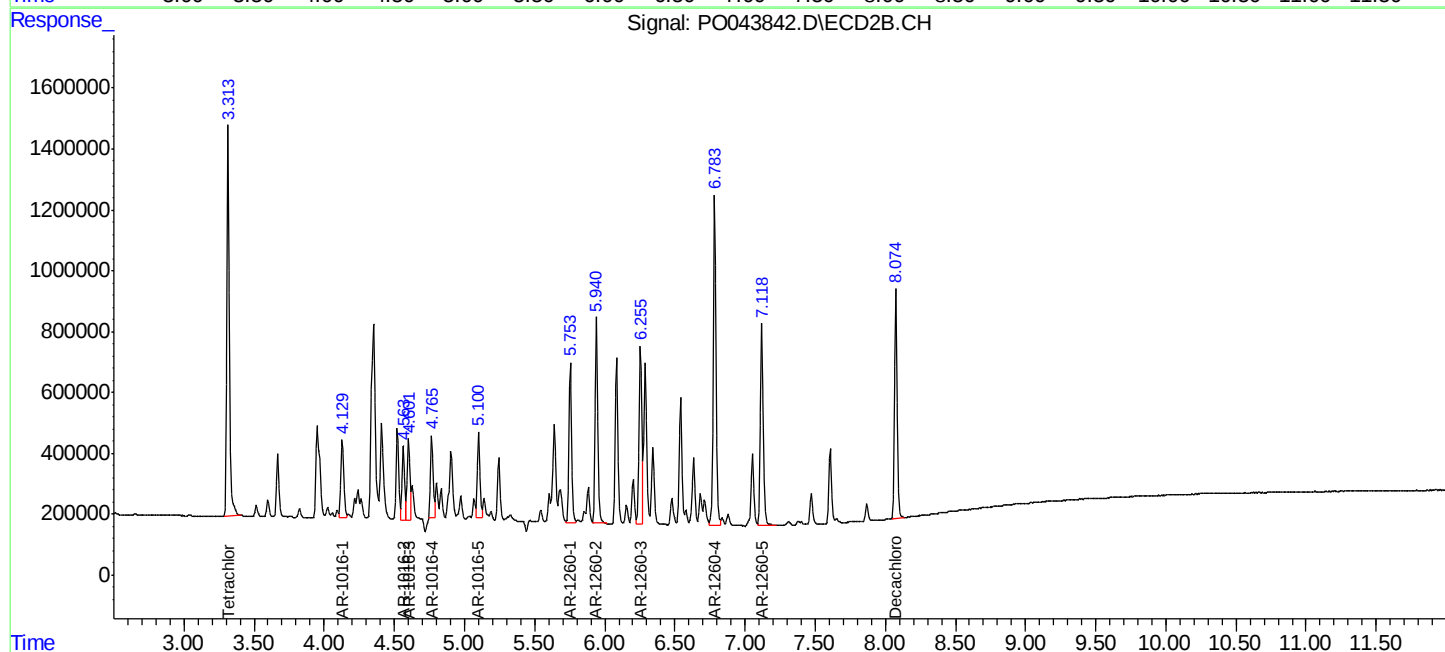
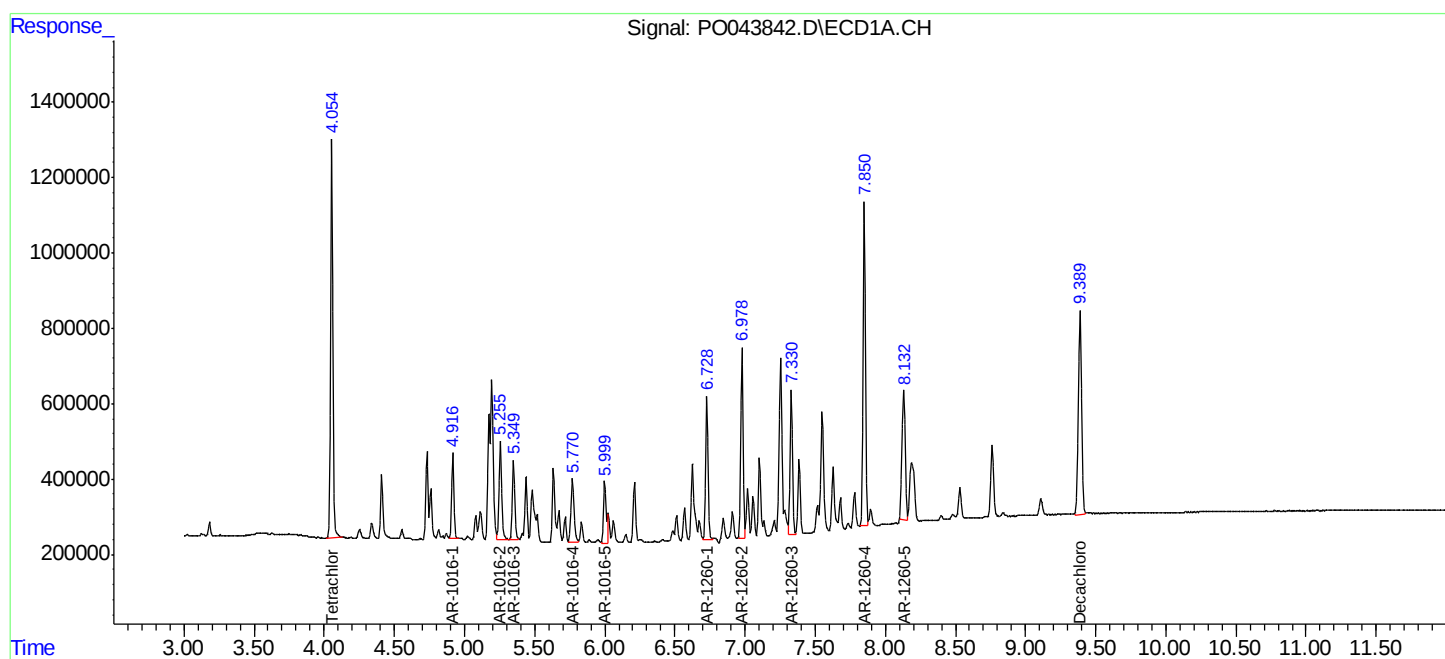
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

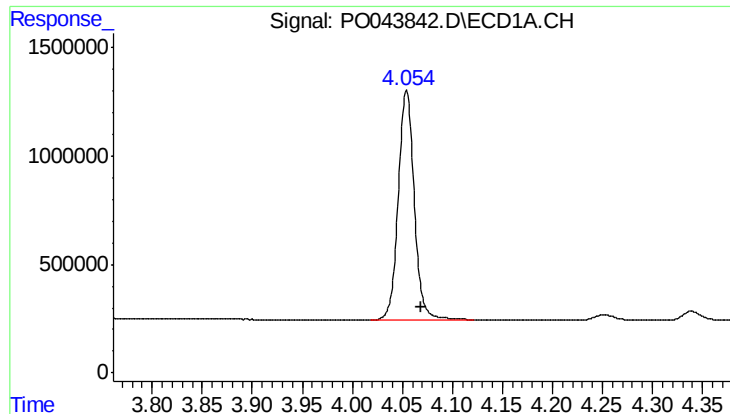
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:11:49 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





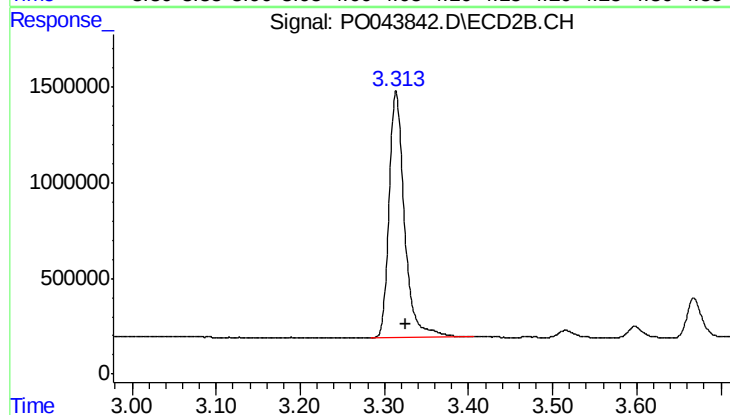
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.015 min
Response: 11757419
Conc: 66.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

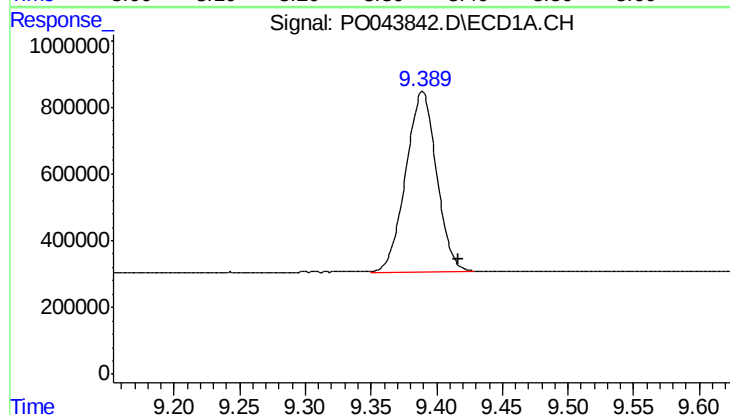
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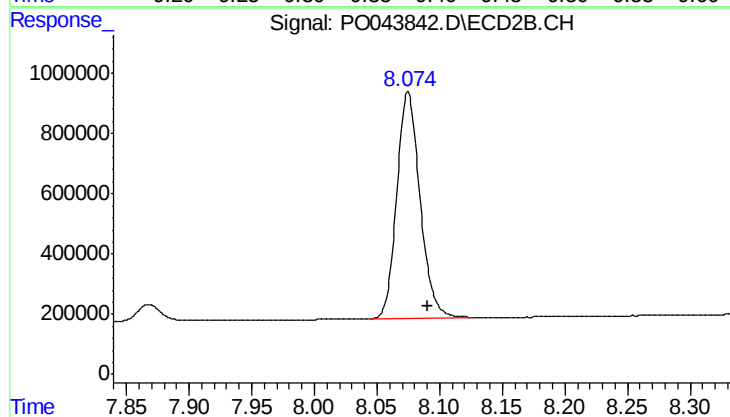
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.013 min
Response: 16308234
Conc: 60.70 ng/ml m



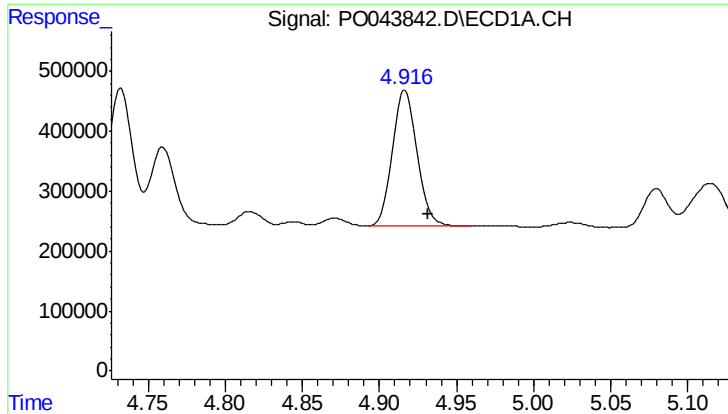
#2 Decachlorobiphenyl

R.T.: 9.389 min
Delta R.T.: -0.028 min
Response: 8849087
Conc: 49.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.016 min
Response: 9708338
Conc: 41.41 ng/ml m



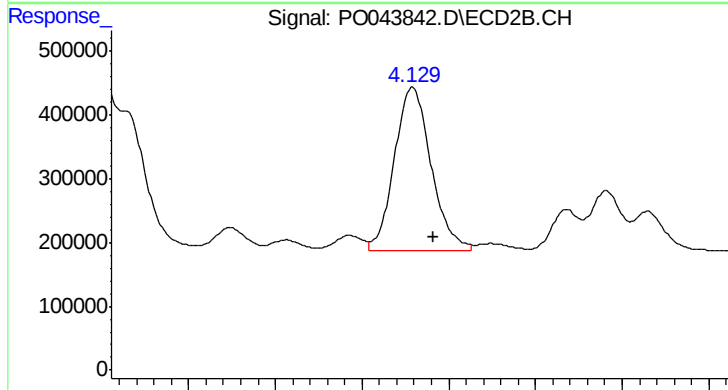
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.016 min
Response: 2541312
Conc: 576.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

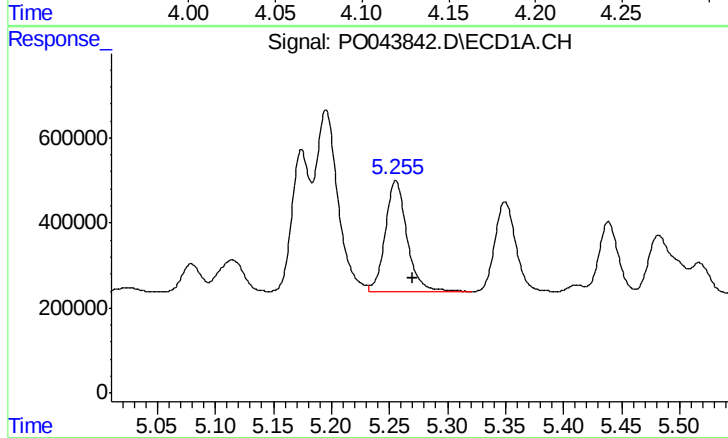
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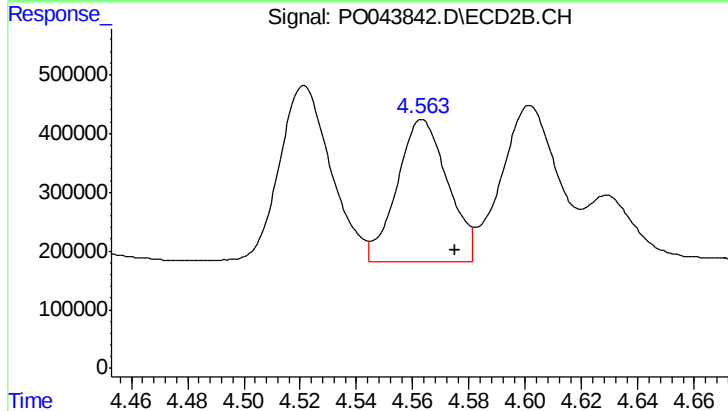
#3 AR-1016-1

R.T.: 4.129 min
Delta R.T.: -0.012 min
Response: 3742456
Conc: 548.88 ng/ml m



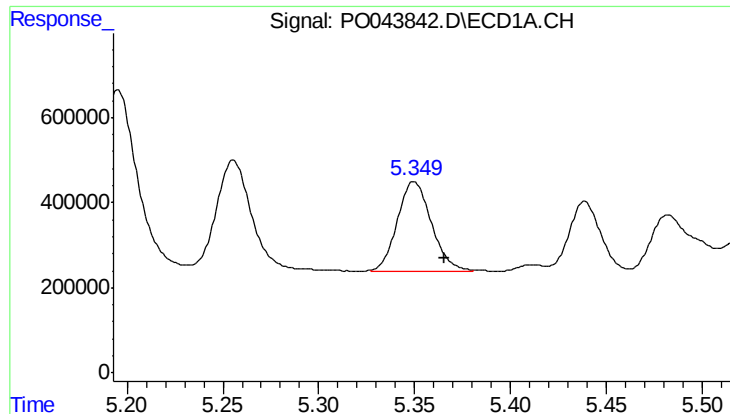
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.015 min
Response: 3404957
Conc: 575.07 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.012 min
Response: 3012657
Conc: 516.99 ng/ml m



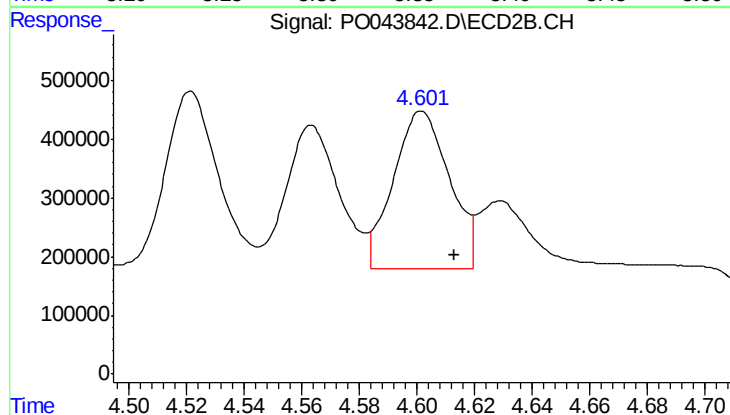
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.017 min
Response: 2608009
Conc: 540.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

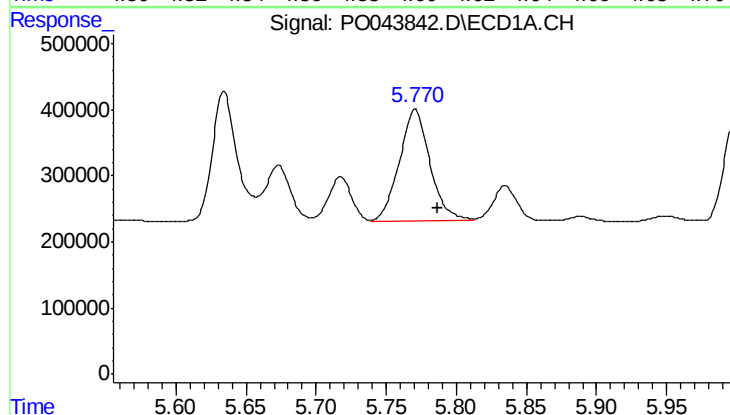
Manual Integrations
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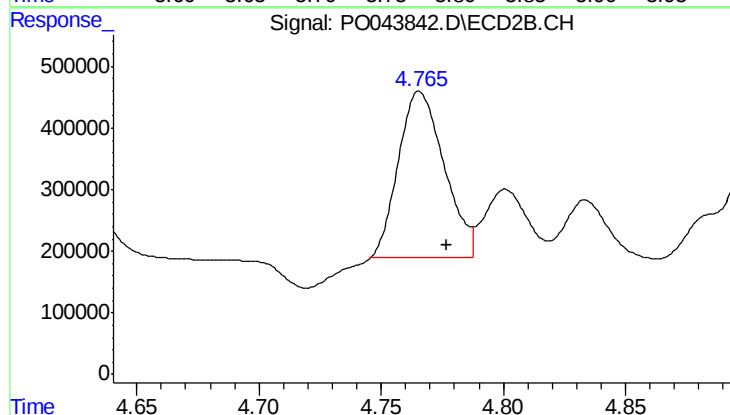
#5 AR-1016-3

R.T.: 4.601 min
Delta R.T.: -0.012 min
Response: 3681206
Conc: 521.79 ng/ml m



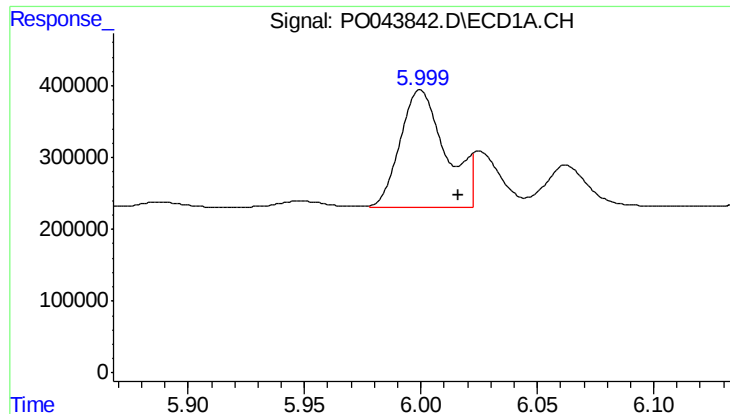
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.016 min
Response: 2568031
Conc: 457.69 ng/ml



#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: -0.012 min
Response: 3533942
Conc: 457.77 ng/ml m



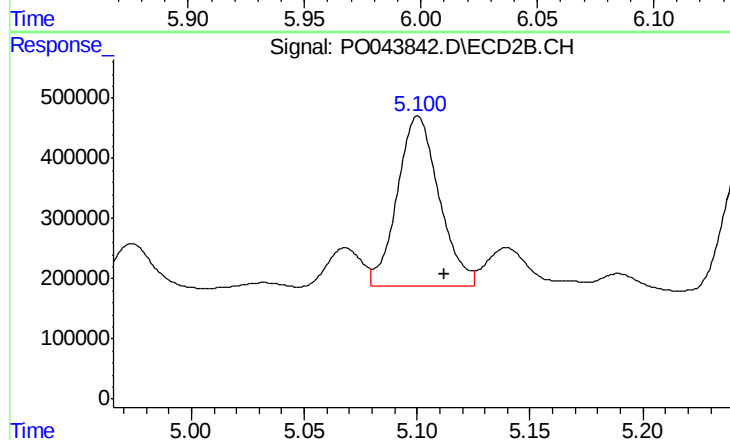
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.017 min
Response: 2233457
Conc: 470.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

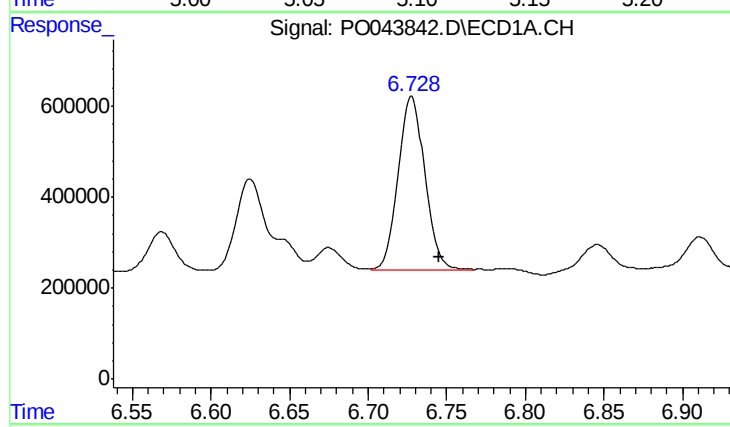
Manual Integrations
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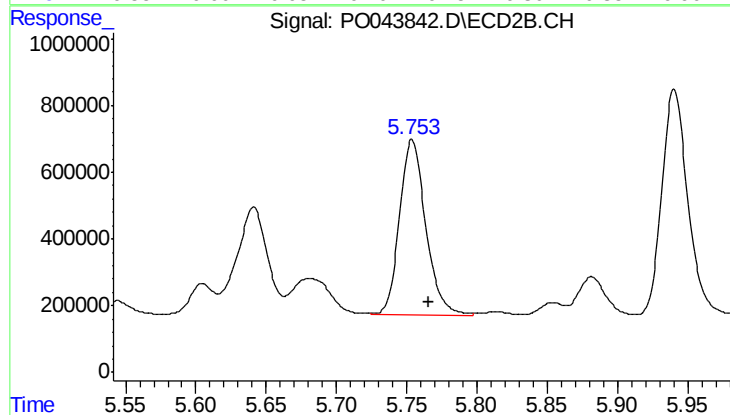
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.012 min
Response: 3655669
Conc: 490.90 ng/ml m



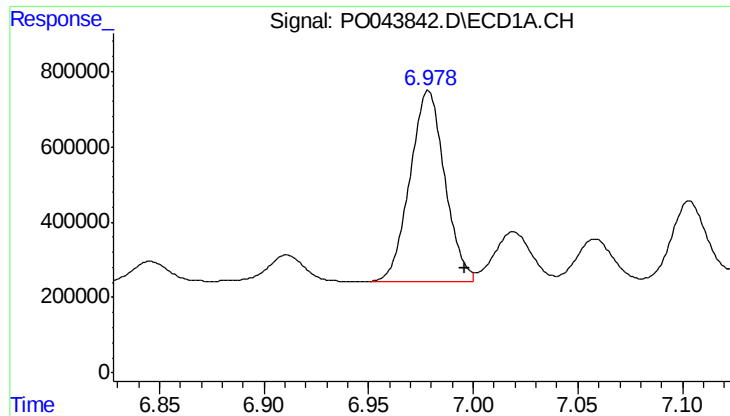
#31 AR-1260-1

R.T.: 6.728 min
Delta R.T.: -0.018 min
Response: 4465371
Conc: 443.23 ng/ml m



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 6870538
Conc: 411.07 ng/ml



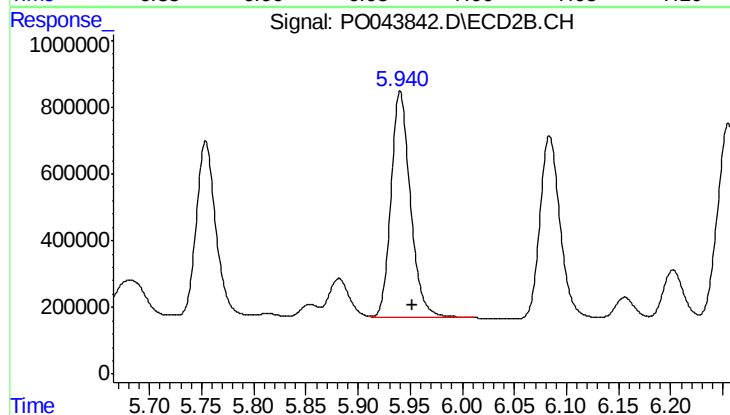
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.018 min
Response: 5863771
Conc: 457.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

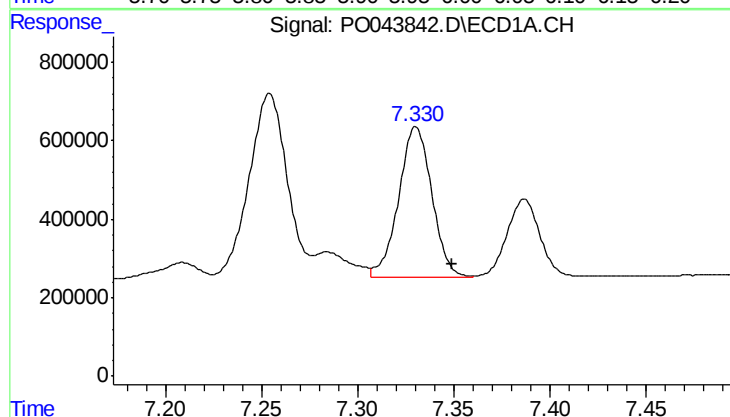
Manual Integrations
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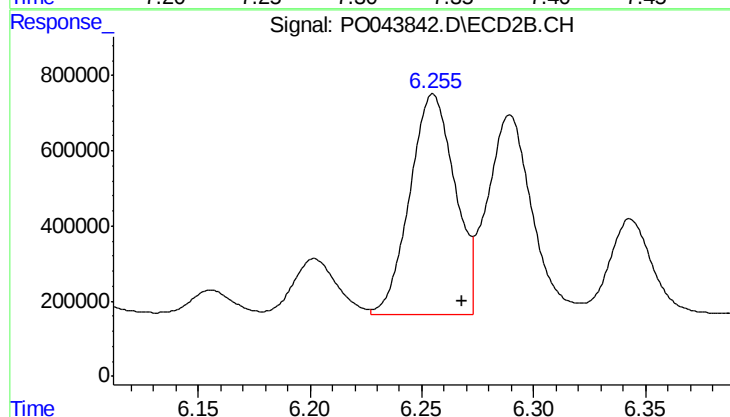
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 8801468
Conc: 415.95 ng/ml



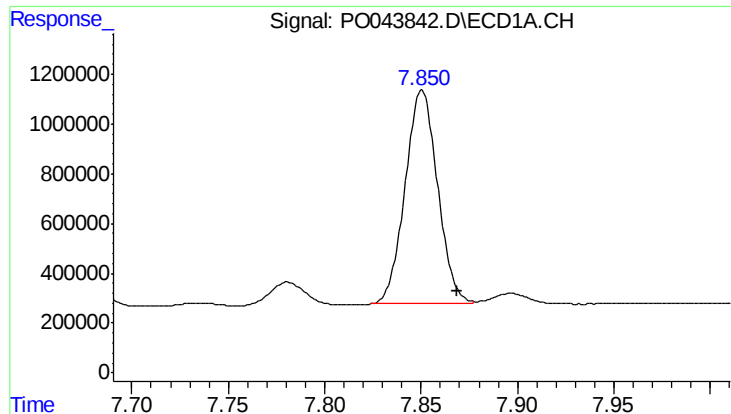
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.019 min
Response: 4631031
Conc: 458.03 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 8226207
Conc: 373.57 ng/ml



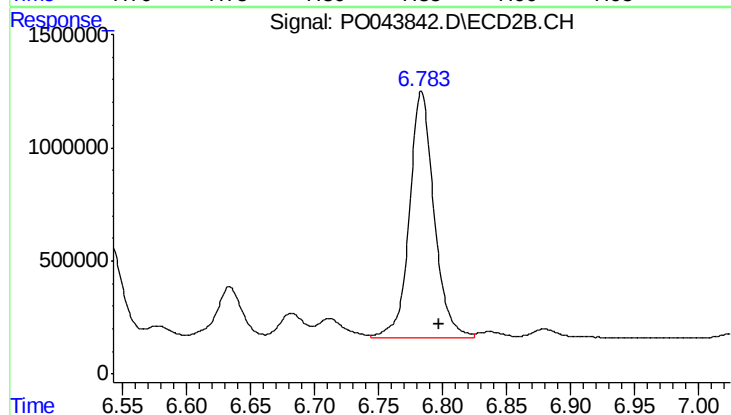
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: -0.019 min
Response: 10059856
Conc: 486.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

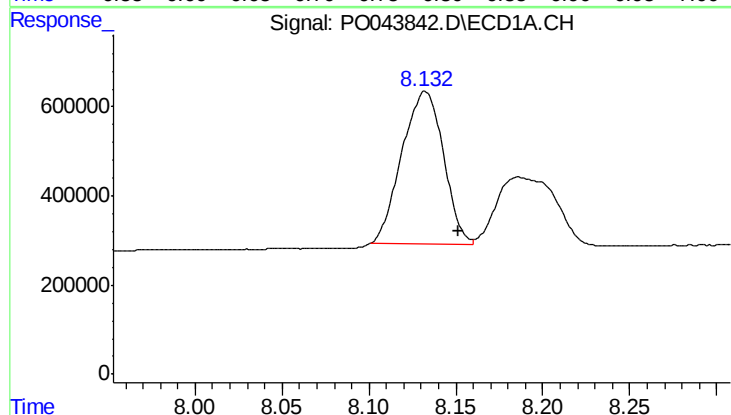
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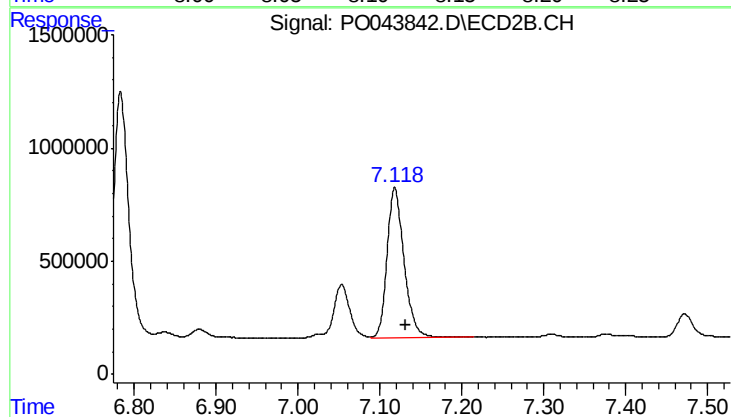
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 14496889
Conc: 392.45 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.019 min
Response: 5708426
Conc: 455.97 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 9547981
Conc: 371.29 ng/ml