

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 9:01
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 11:15:55 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.999	3.270	10973765	15723129	52.538	56.703
2) SA Decachlor...	9.281	7.992	9894874	12216010	43.083	43.344
Target Compounds						
3) L1 AR-1016-1	4.857	4.074	2770142	3892568	524.545	563.257m
4) L1 AR-1016-2	5.194	4.505	3790412	3282269	568.032	556.635
5) L1 AR-1016-3	5.288	4.542	3024195	3951773	540.471	564.075
6) L1 AR-1016-4	5.705	4.705	2954996	4206465	508.914	565.025
7) L1 AR-1016-5	5.931	5.037	2502507	4519734	498.016	602.812
31) L7 AR-1260-1	6.656	5.684	5260919	8272330	454.187	505.396
32) L7 AR-1260-2	6.906	5.872	6794006	9999909	446.483	473.312
33) L7 AR-1260-3	7.257	6.216	5474029	9298586	431.176	491.276
34) L7 AR-1260-4	7.779	6.710	11717599	17425551	412.468	442.597
35) L7 AR-1260-5	8.060	7.042	6949760	11861697	415.422	430.961m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO060718\
Data File : PO045569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 9:01
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

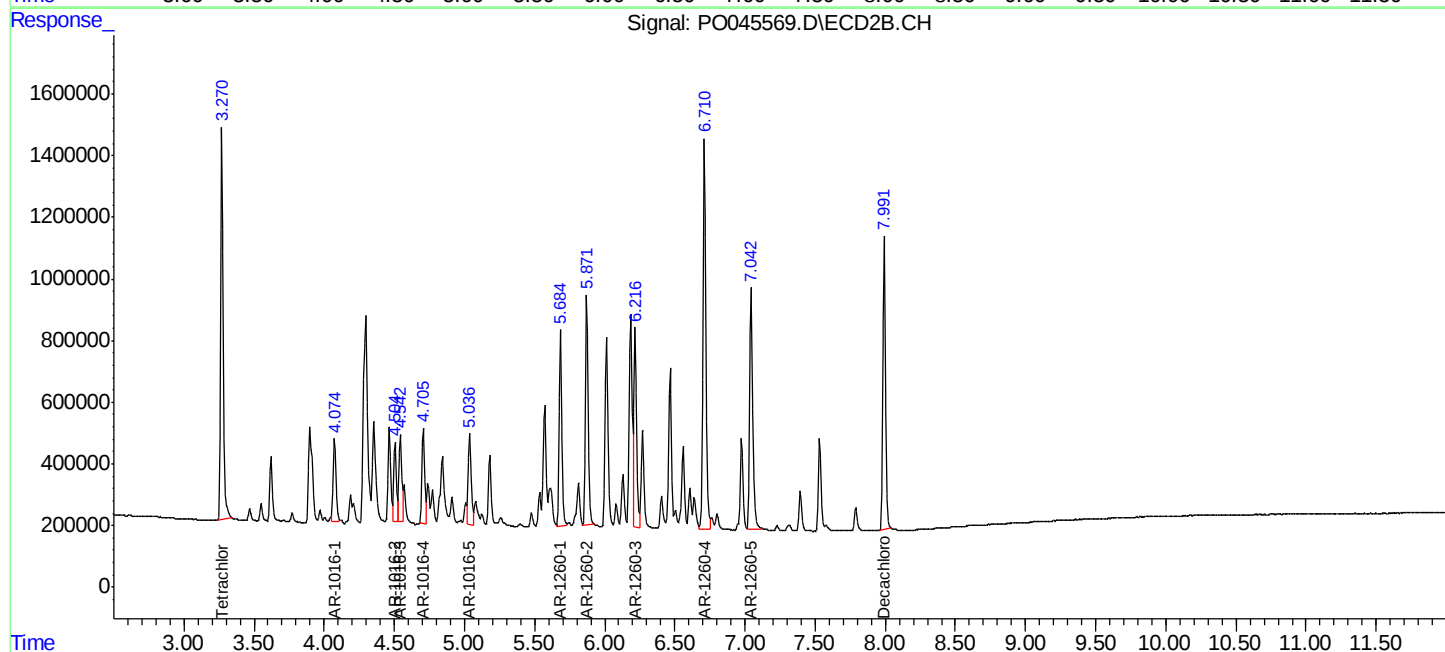
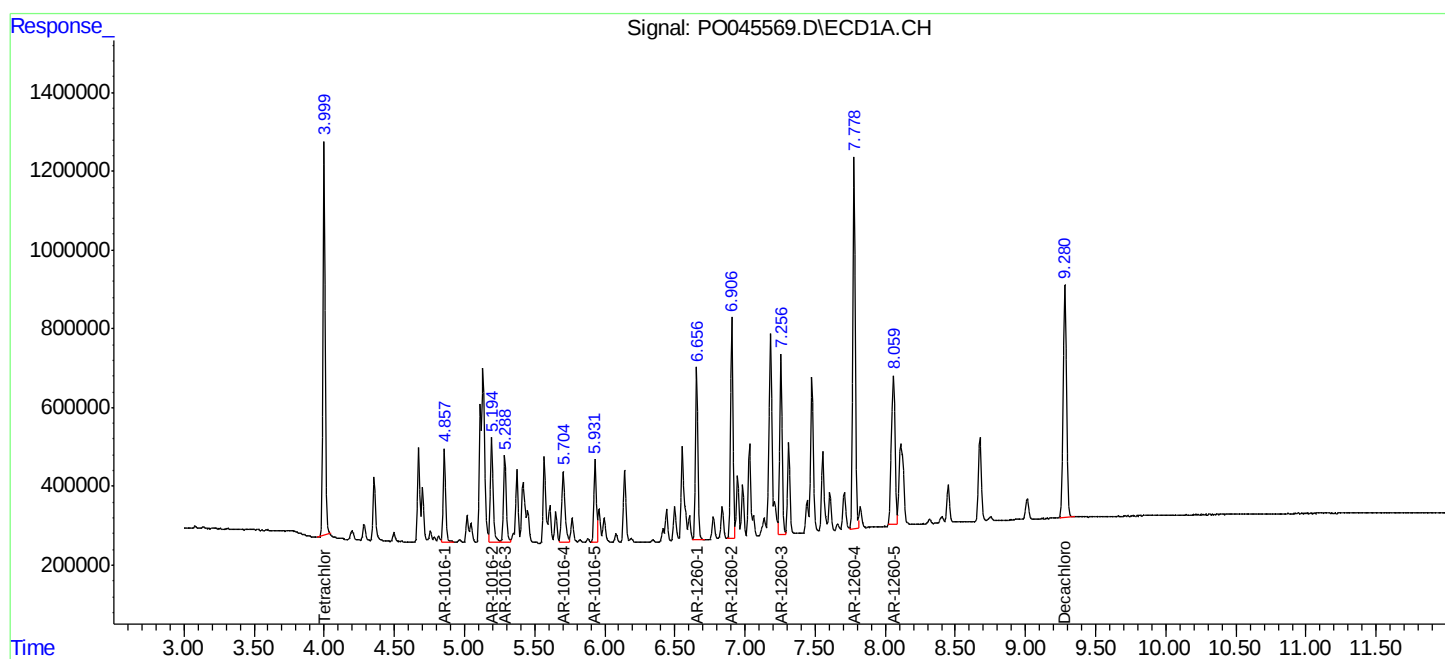
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

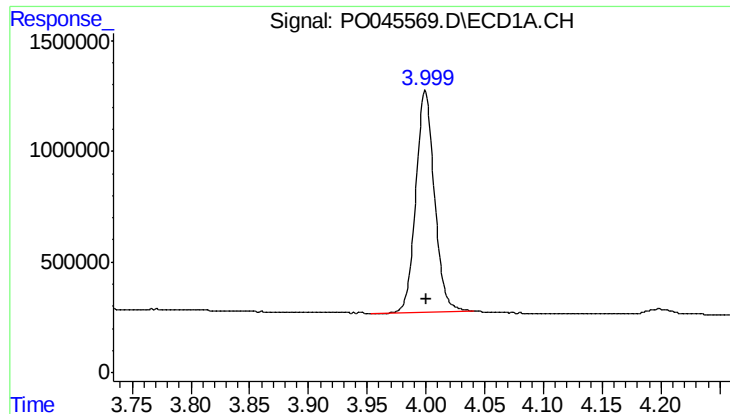
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 11:15:55 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial 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





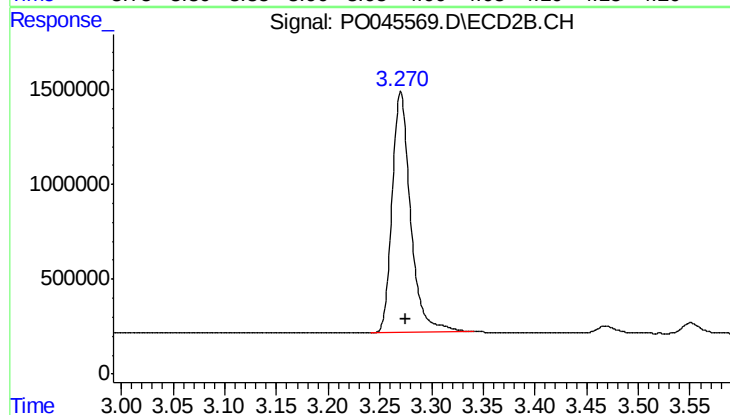
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 10973765
Conc: 52.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

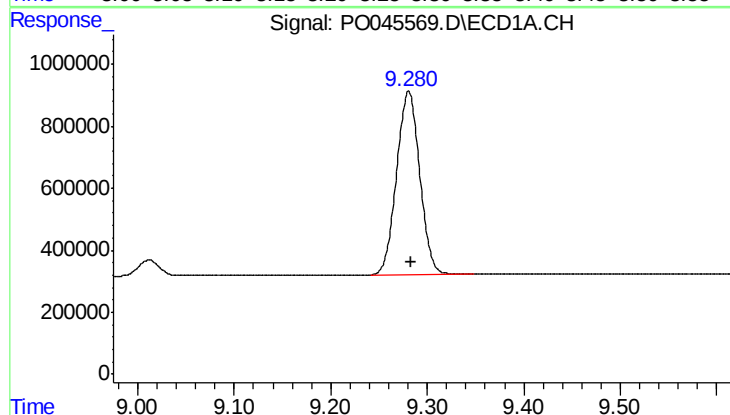
Manual Integrations
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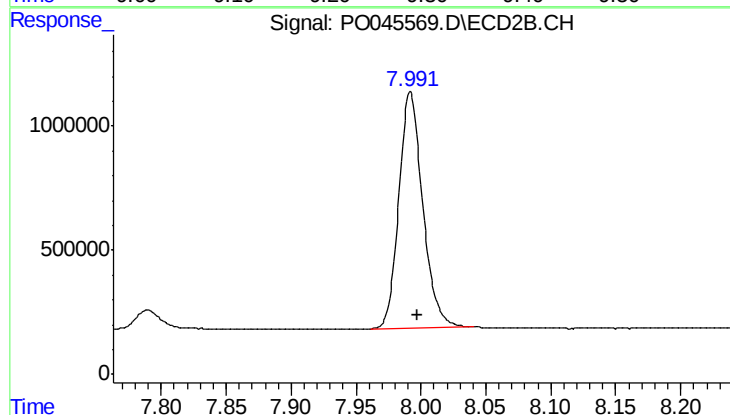
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: -0.005 min
Response: 15723129
Conc: 56.70 ng/ml



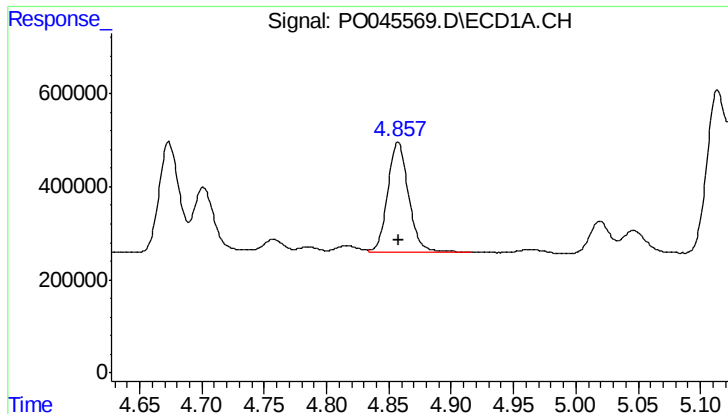
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 9894874
Conc: 43.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.006 min
Response: 12216010
Conc: 43.34 ng/ml



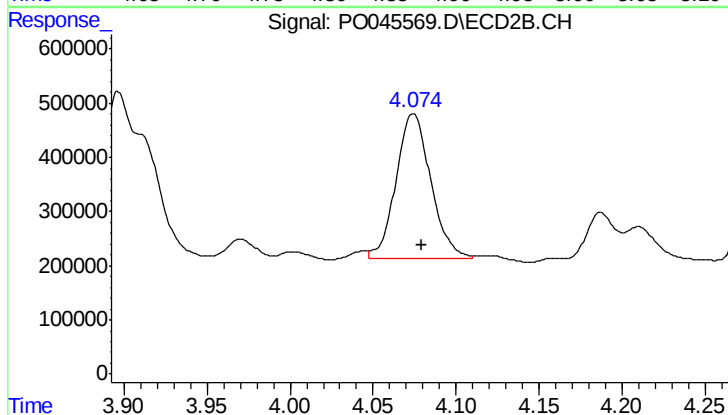
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 2770142
Conc: 524.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

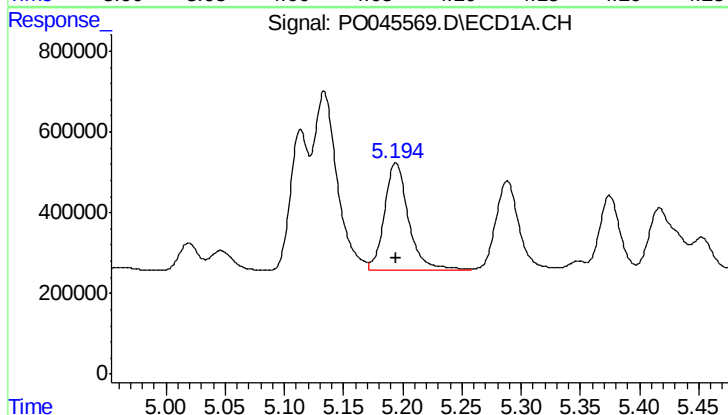
Manual Integrations
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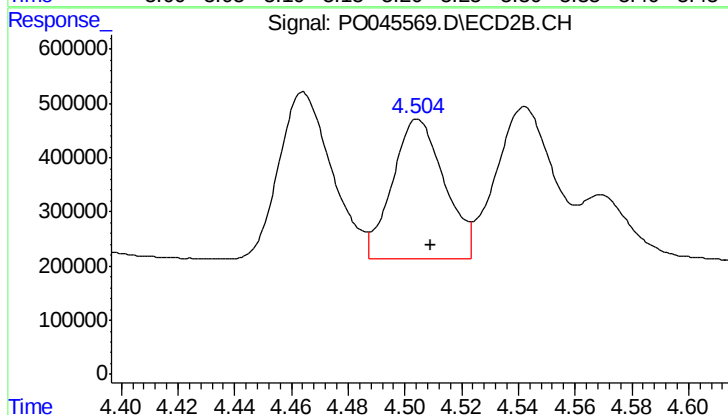
#3 AR-1016-1

R.T.: 4.074 min
Delta R.T.: -0.006 min
Response: 3892568
Conc: 563.26 ng/ml m



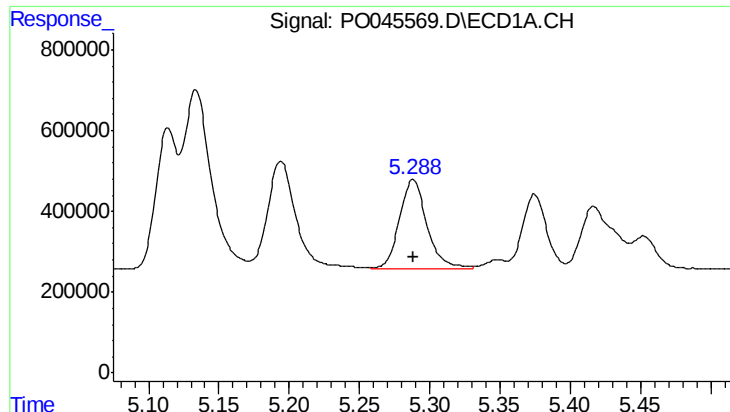
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 3790412
Conc: 568.03 ng/ml



#4 AR-1016-2

R.T.: 4.505 min
Delta R.T.: -0.005 min
Response: 3282269
Conc: 556.63 ng/ml



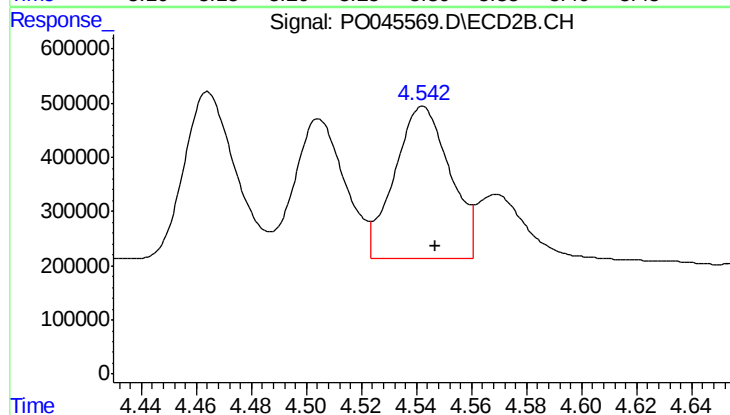
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 3024195
Conc: 540.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

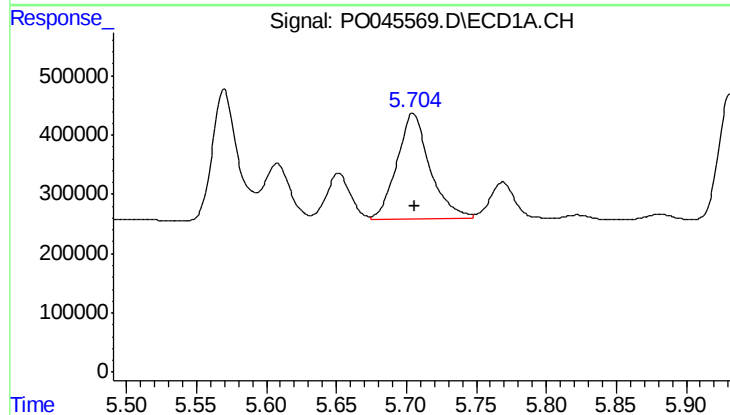
Manual Integrations
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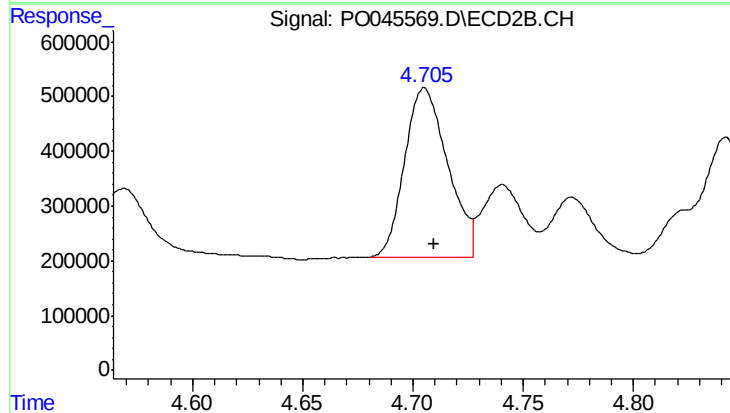
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.005 min
Response: 3951773
Conc: 564.07 ng/ml



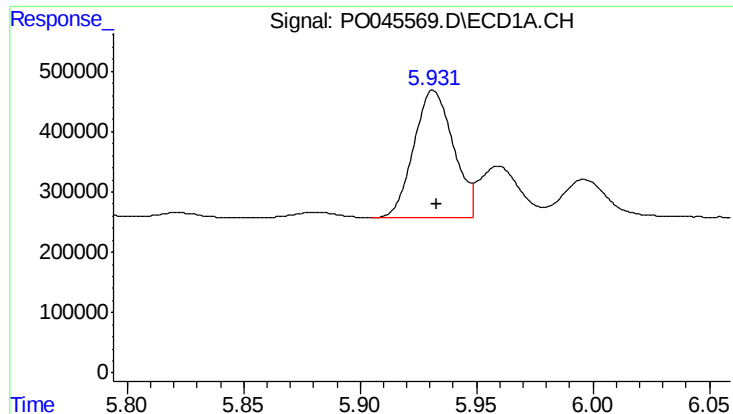
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.001 min
Response: 2954996
Conc: 508.91 ng/ml



#6 AR-1016-4

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 4206465
Conc: 565.02 ng/ml



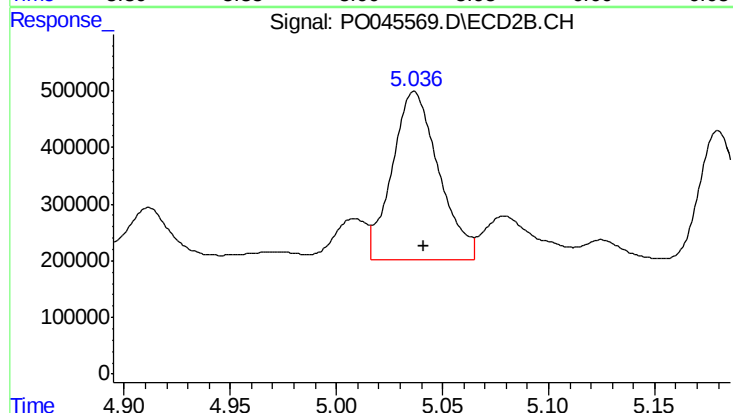
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 2502507
Conc: 498.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

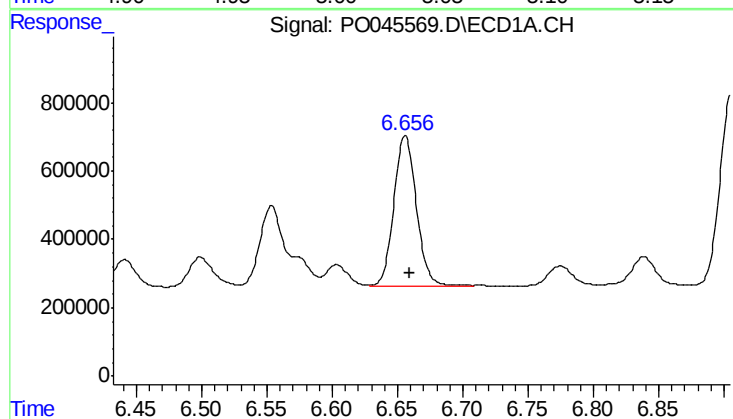
Manual Integrations
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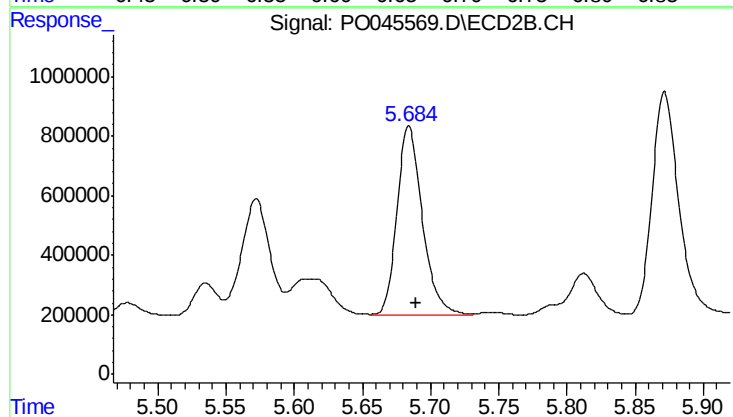
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.005 min
Response: 4519734
Conc: 602.81 ng/ml



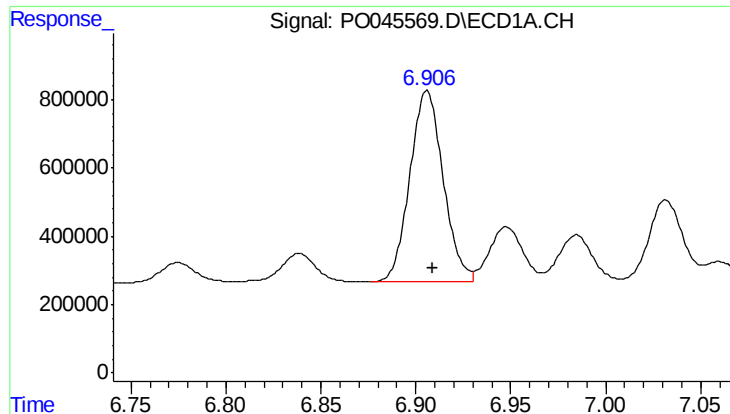
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 5260919
Conc: 454.19 ng/ml



#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.005 min
Response: 8272330
Conc: 505.40 ng/ml



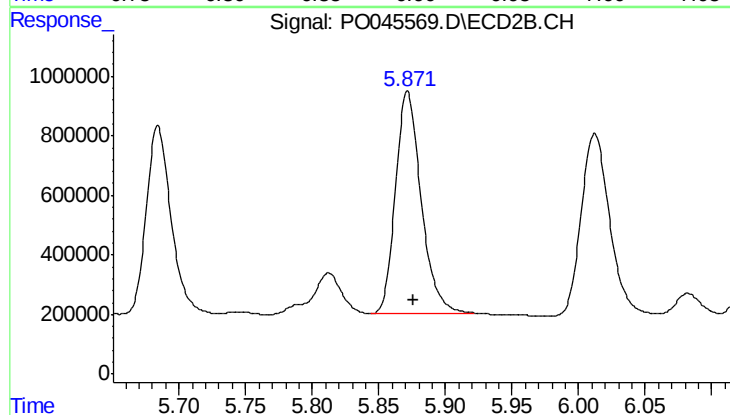
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 6794006
Conc: 446.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

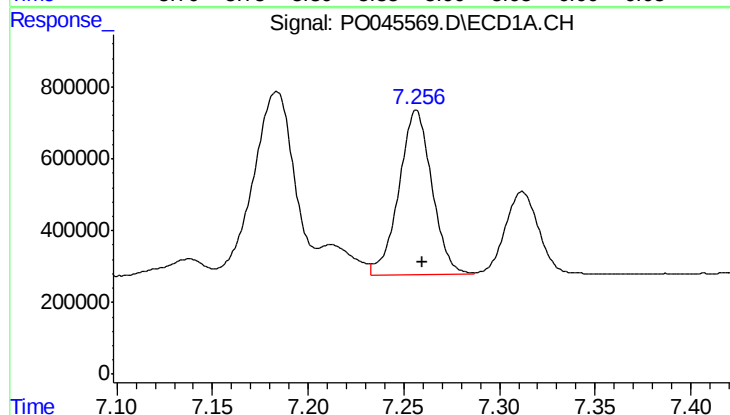
Manual Integrations
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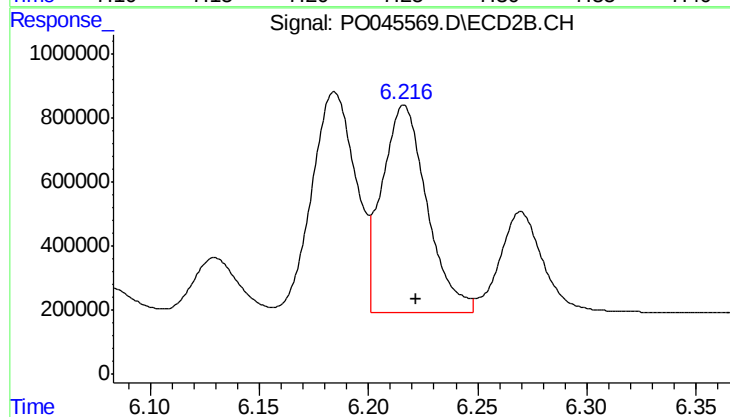
#32 AR-1260-2

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 9999909
Conc: 473.31 ng/ml



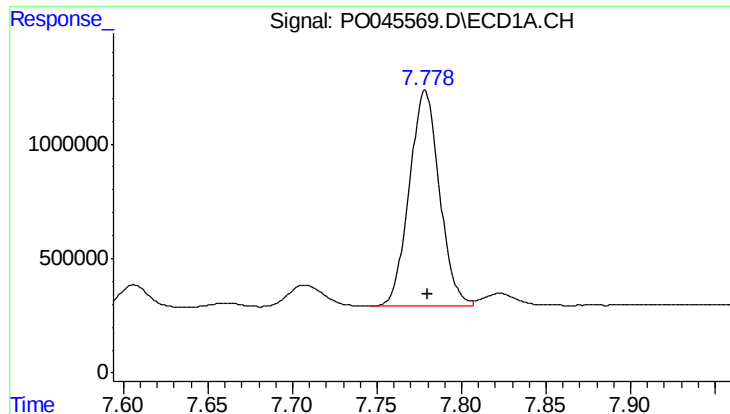
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 5474029
Conc: 431.18 ng/ml



#33 AR-1260-3

R.T.: 6.216 min
Delta R.T.: -0.006 min
Response: 9298586
Conc: 491.28 ng/ml



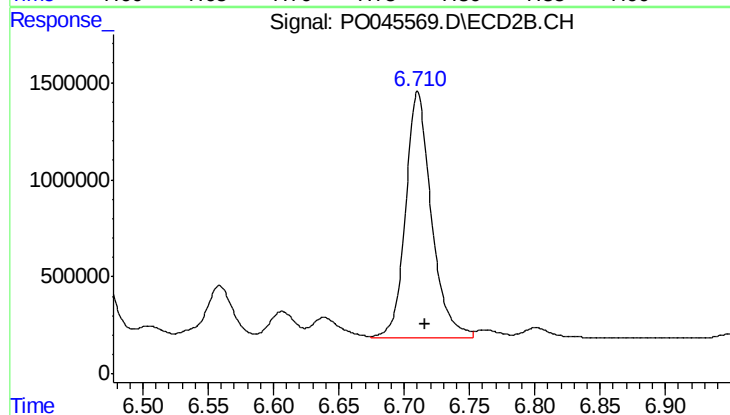
#34 AR-1260-4

R.T.: 7.779 min
Delta R.T.: -0.001 min
Response: 11717599
Conc: 412.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

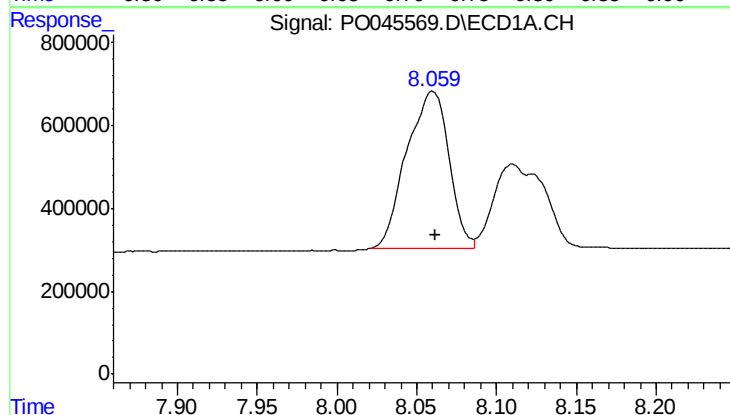
Manual Integrations
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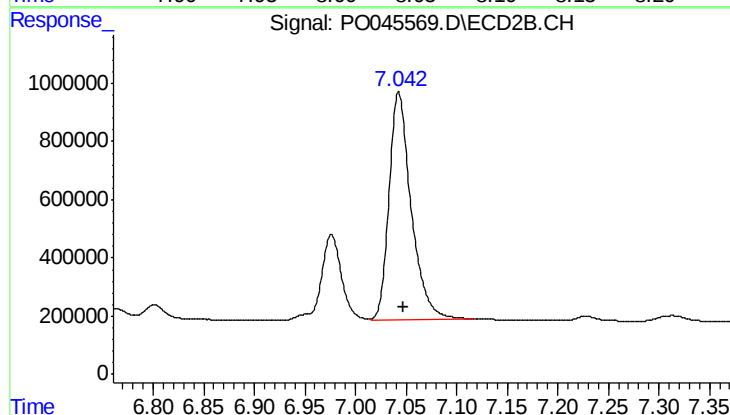
#34 AR-1260-4

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 17425551
Conc: 442.60 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 6949760
Conc: 415.42 ng/ml



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 11861697
Conc: 430.96 ng/ml m