

Data Path : P:\HPCHEM1\ECD 0\Data\P0020718\
 Data File : P0042142.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2018 13:12
 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: Feb 05 10:46:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.114	3.358	10847579	15386059	56.203	53.002m
2) SA Decachlor...	9.504	8.150	10152780	16297834	43.212	45.573
Target Compounds						
3) L1 AR-1016-1	4.981	4.179	3207795	4574666	619.561	608.691m
4) L1 AR-1016-2	5.322	4.617	4420040	4284320	616.253	610.093
5) L1 AR-1016-3	5.417	4.656	3561774	5222750	597.688m	616.790
6) L1 AR-1016-4	5.704	4.820	3522546	5331995	582.041	572.197m
7) L1 AR-1016-5	5.841	4.961	3633495	5755438	562.499m	580.504m
31) L7 AR-1260-1	6.803	5.815	6817355	11887392	541.935	556.874m
32) L7 AR-1260-2	7.055	6.002	9056586	17530996	520.512	555.012
33) L7 AR-1260-3	7.330	6.148	9848969	14430372	490.690	552.884
34) L7 AR-1260-4	7.409	6.319	7189447	16575624	611.239	486.127
35) L7 AR-1260-5	7.930	6.849	14929932	30650808	567.622	571.267

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020718\
Data File : PO042142.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2018 13:12
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

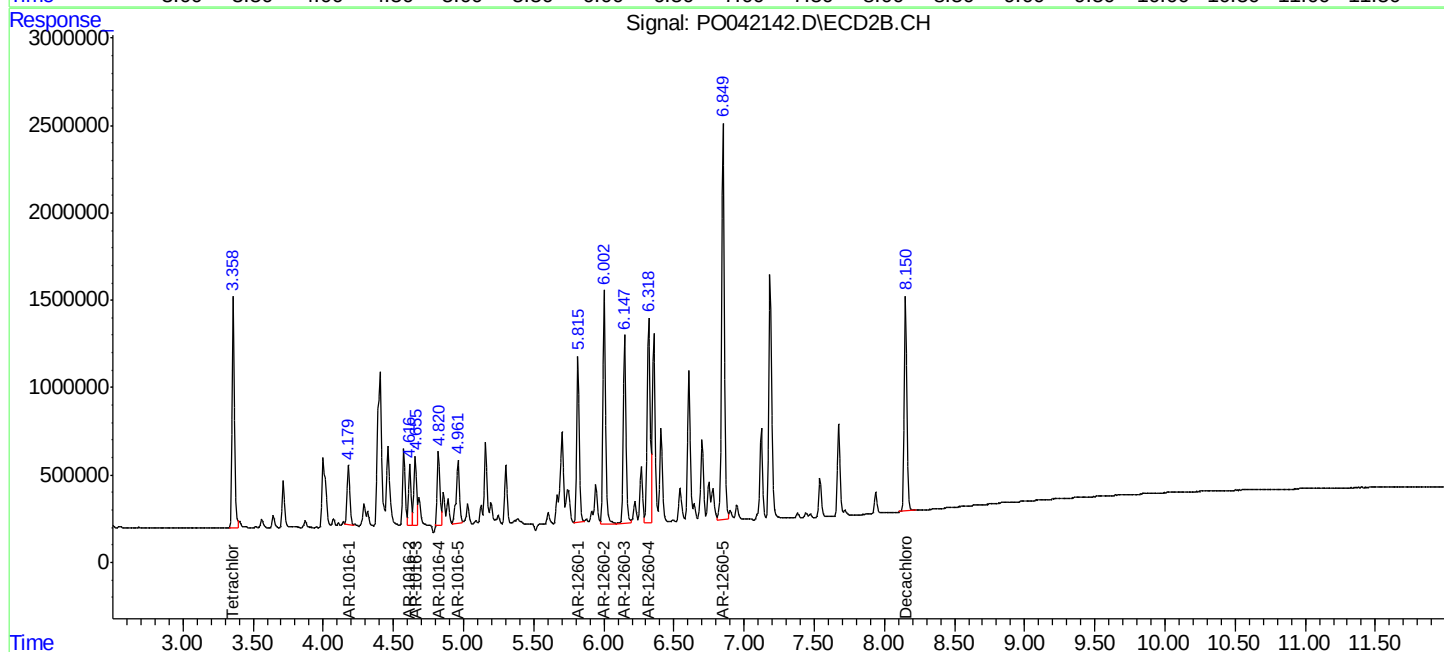
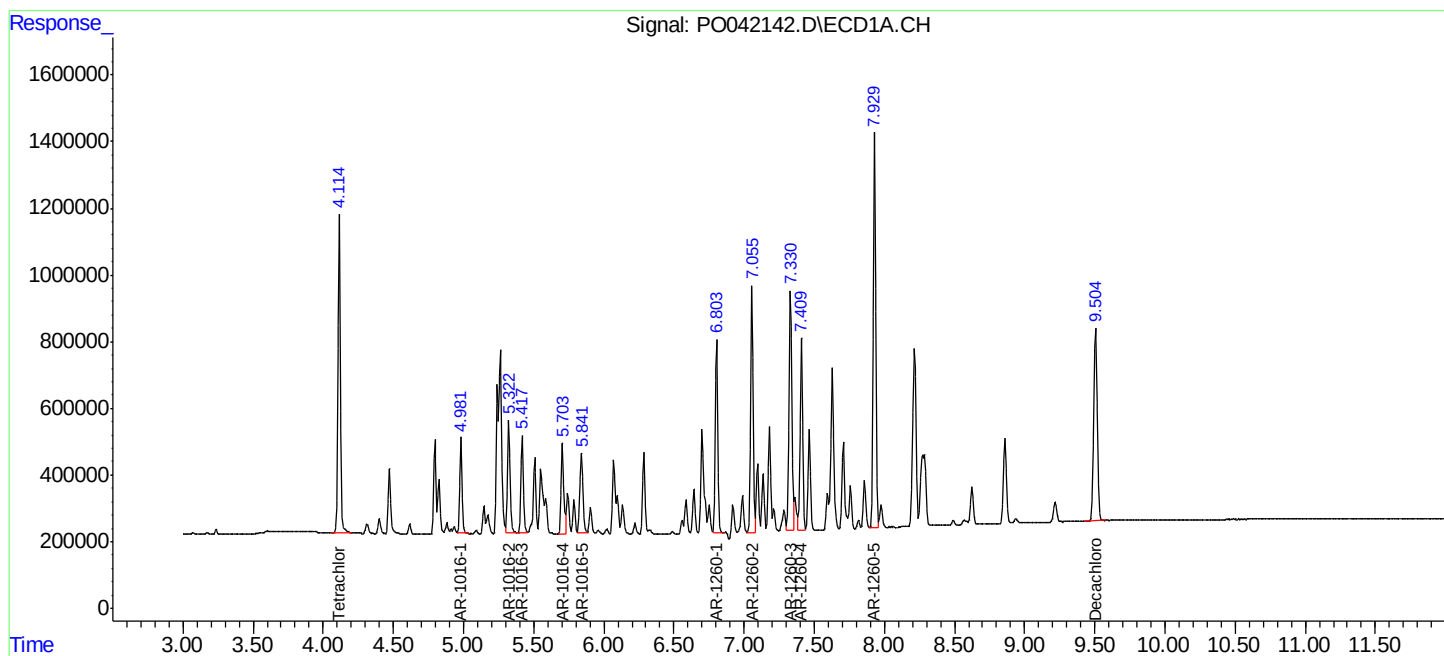
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

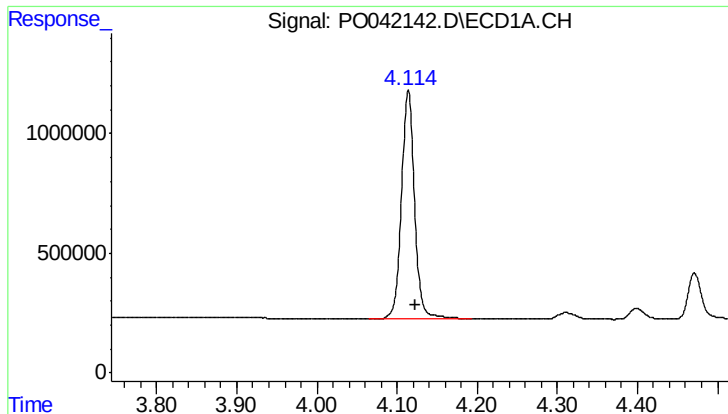
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 10:46:29 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





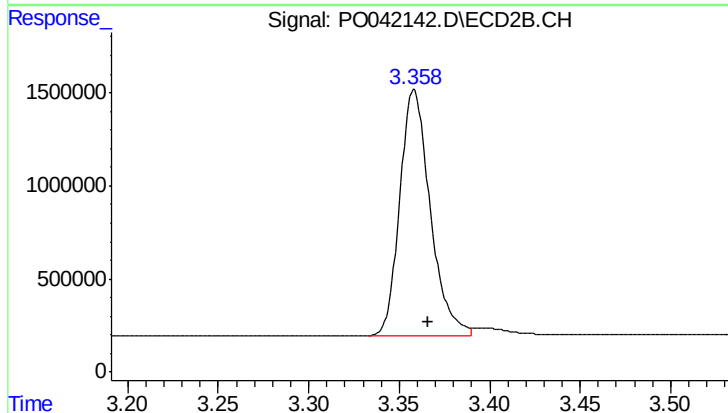
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.009 min
Response: 10847579
Conc: 56.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

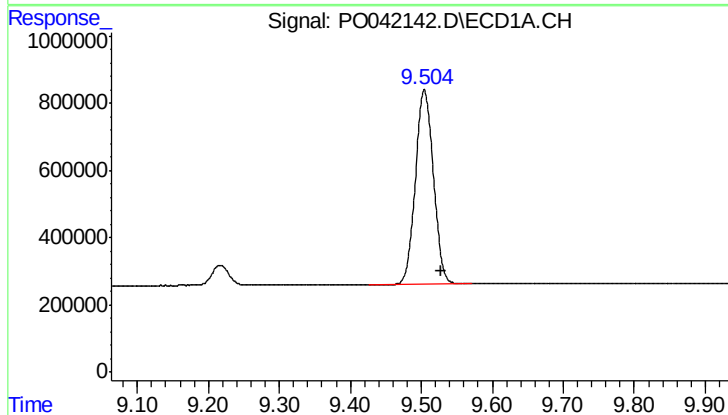
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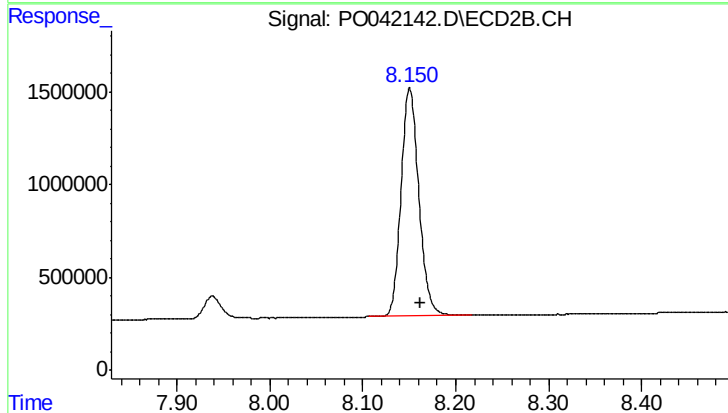
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 15386059
Conc: 53.00 ng/ml m



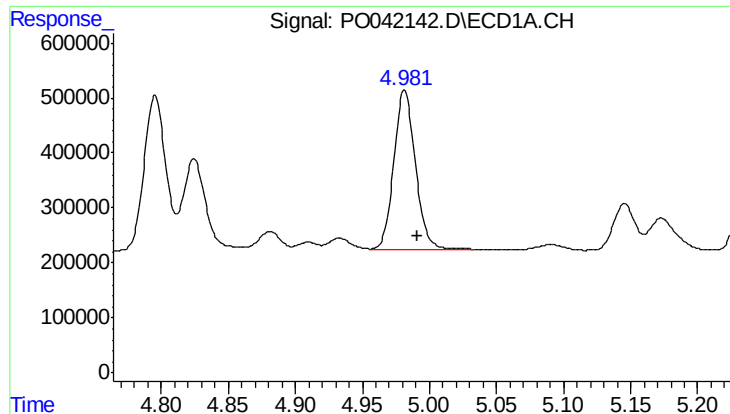
#2 Decachlorobiphenyl

R.T.: 9.504 min
Delta R.T.: -0.024 min
Response: 10152780
Conc: 43.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: -0.012 min
Response: 16297834
Conc: 45.57 ng/ml



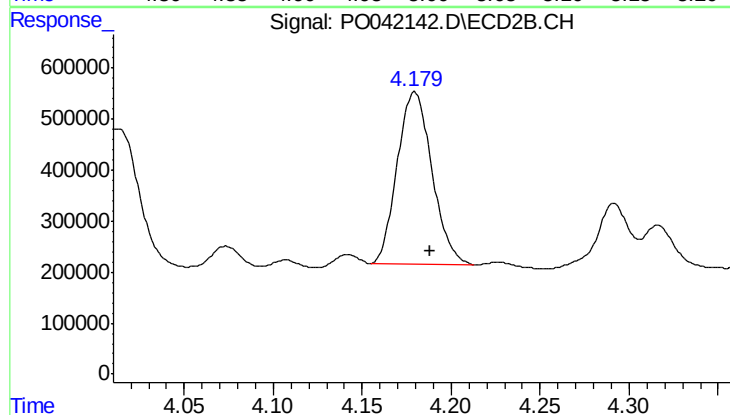
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: -0.010 min
Response: 3207795
Conc: 619.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

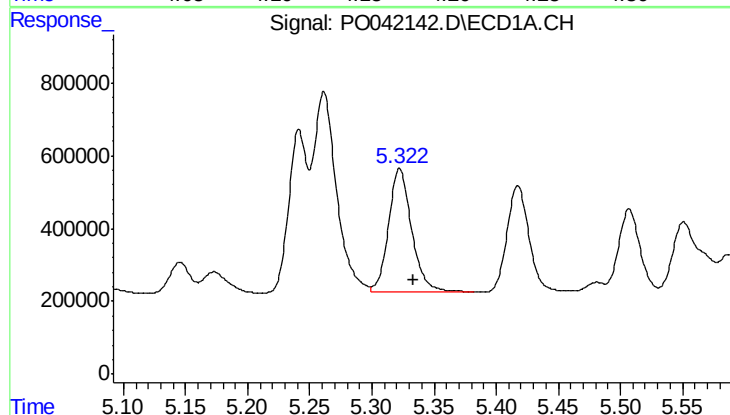
Manual Integrations
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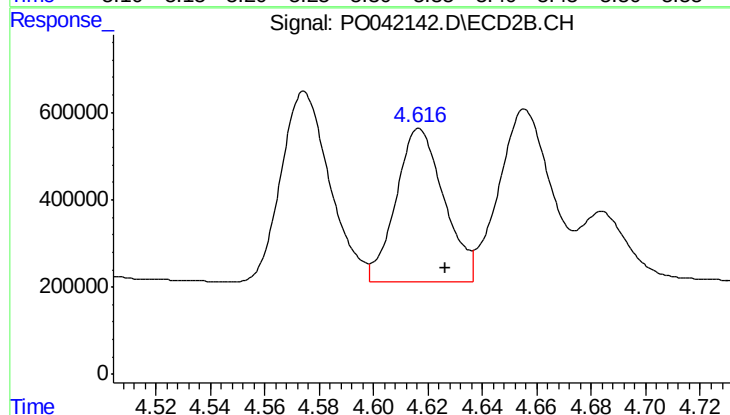
#3 AR-1016-1

R.T.: 4.179 min
Delta R.T.: -0.009 min
Response: 4574666
Conc: 608.69 ng/ml m



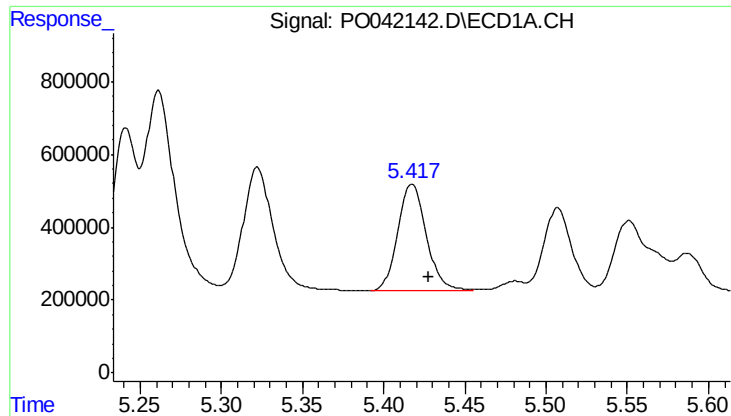
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.011 min
Response: 4420040
Conc: 616.25 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.010 min
Response: 4284320
Conc: 610.09 ng/ml



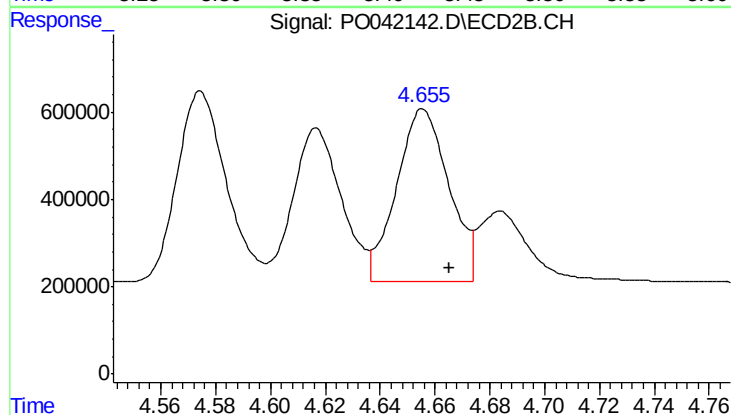
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: -0.011 min
Response: 3561774
Conc: 597.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

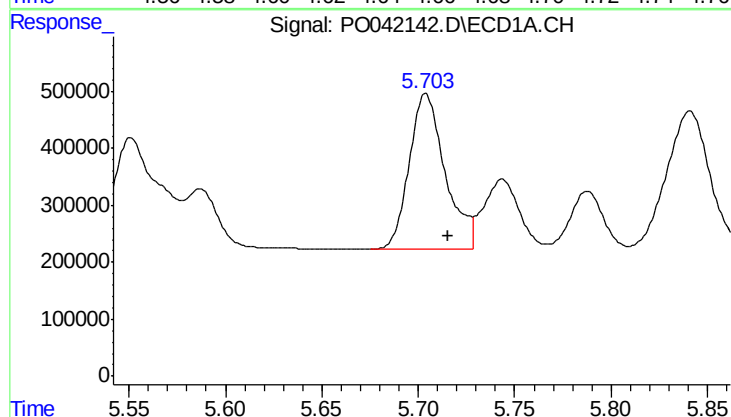
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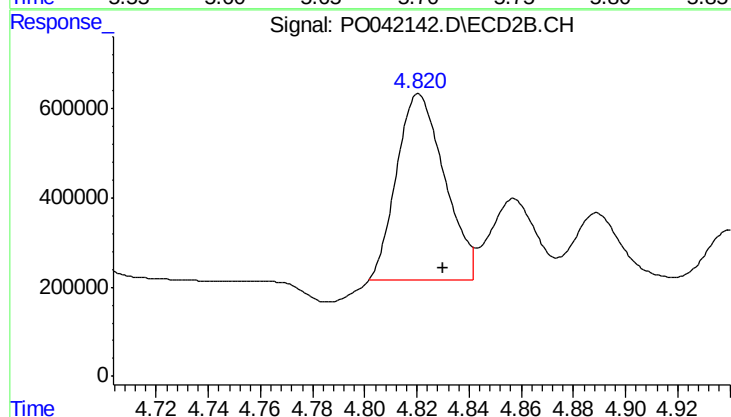
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.010 min
Response: 5222750
Conc: 616.79 ng/ml



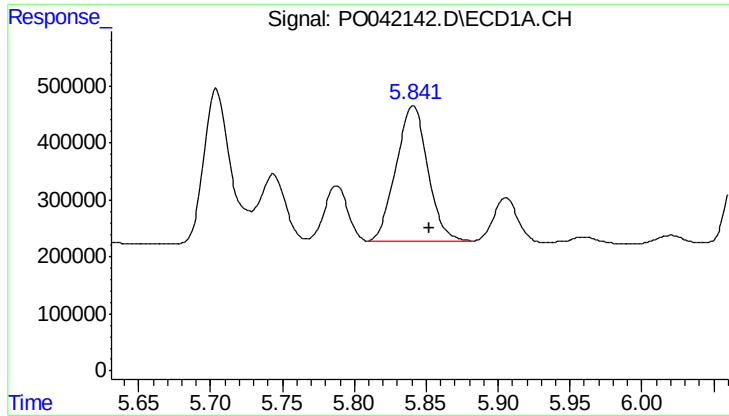
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.012 min
Response: 3522546
Conc: 582.04 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: -0.010 min
Response: 5331995
Conc: 572.20 ng/ml m



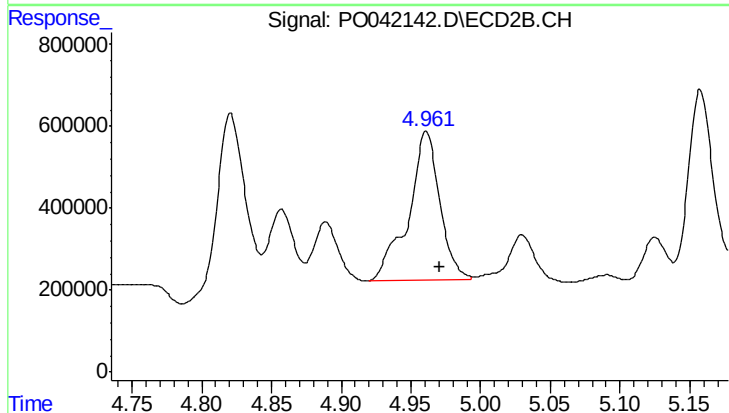
#7 AR-1016-5

R.T.: 5.841 min
Delta R.T.: -0.011 min
Response: 3633495
Conc: 562.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

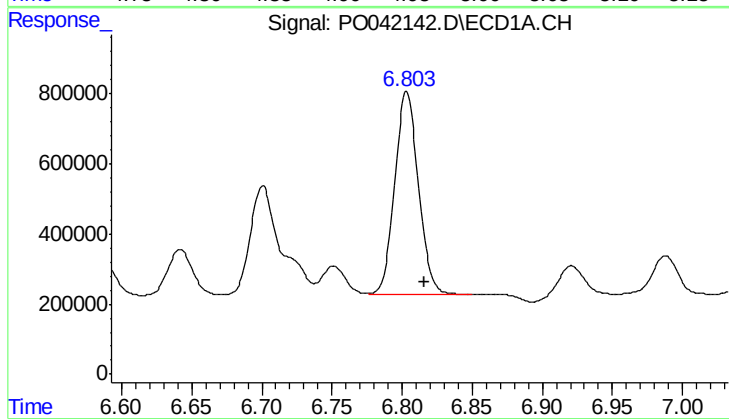
Manual Integrations
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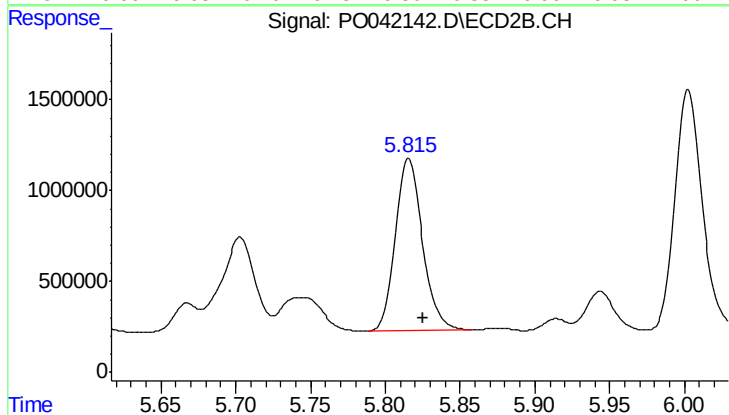
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.010 min
Response: 5755438
Conc: 580.50 ng/ml m



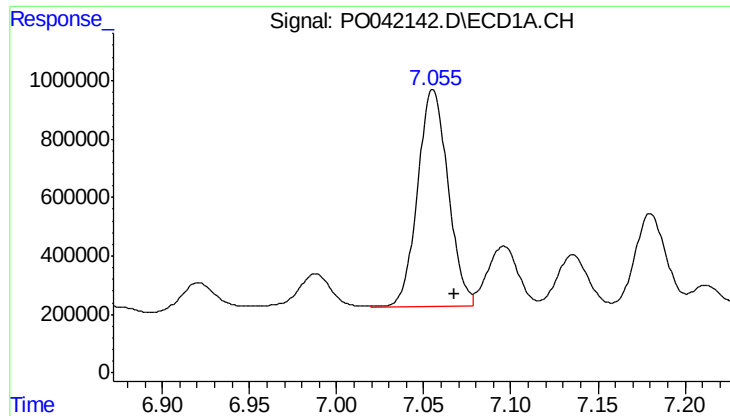
#31 AR-1260-1

R.T.: 6.803 min
Delta R.T.: -0.013 min
Response: 6817355
Conc: 541.94 ng/ml



#31 AR-1260-1

R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 11887392
Conc: 556.87 ng/ml m



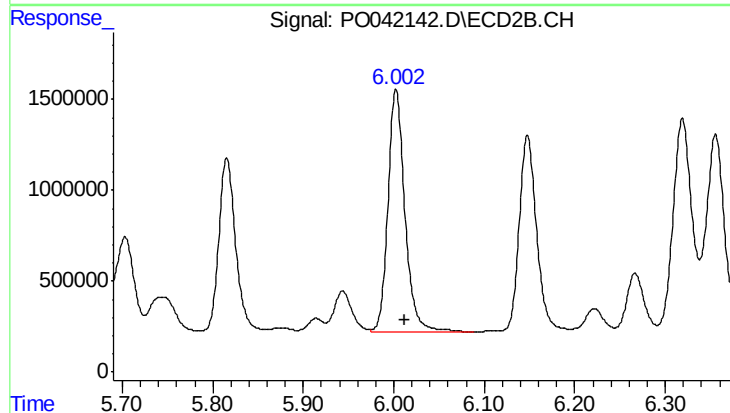
#32 AR-1260-2

R.T.: 7.055 min
Delta R.T.: -0.012 min
Response: 9056586
Conc: 520.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

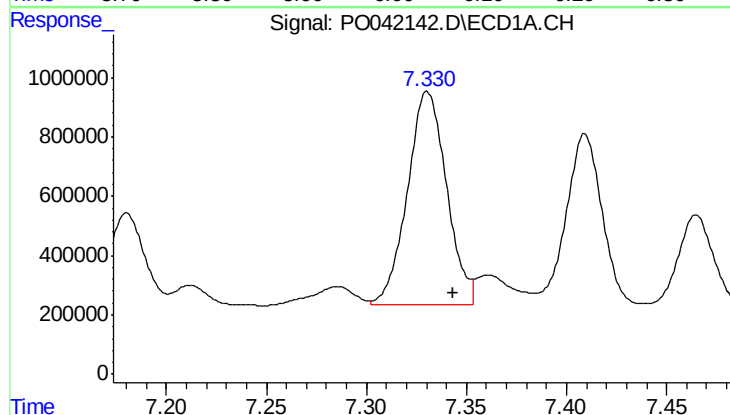
Manual Integrations
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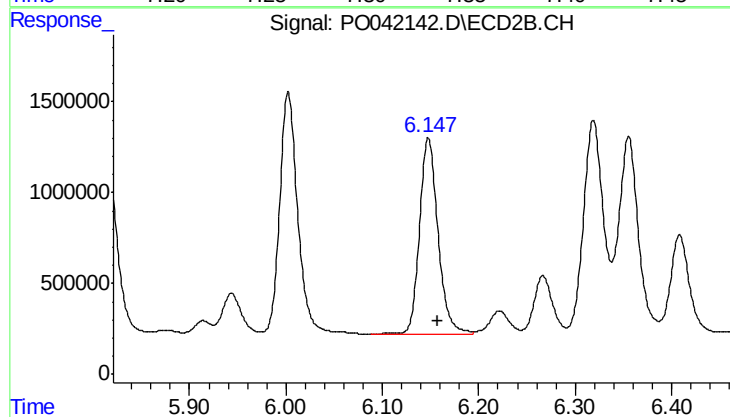
#32 AR-1260-2

R.T.: 6.002 min
Delta R.T.: -0.010 min
Response: 17530996
Conc: 555.01 ng/ml



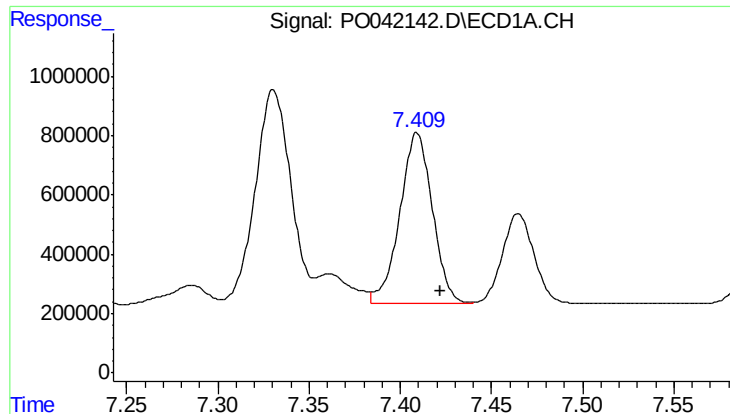
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.013 min
Response: 9848969
Conc: 490.69 ng/ml



#33 AR-1260-3

R.T.: 6.148 min
Delta R.T.: -0.010 min
Response: 14430372
Conc: 552.88 ng/ml



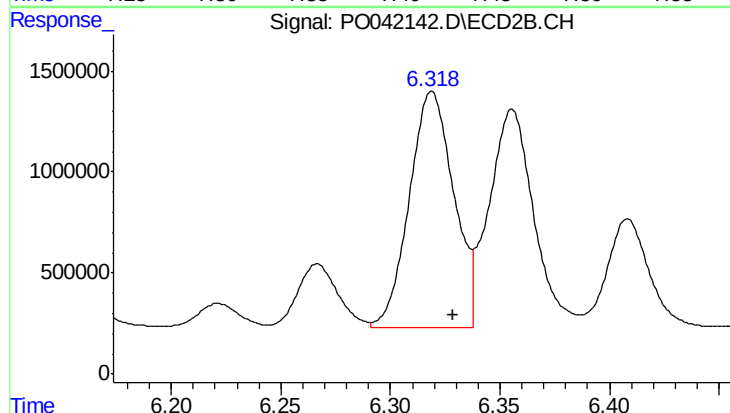
#34 AR-1260-4

R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 7189447
Conc: 611.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

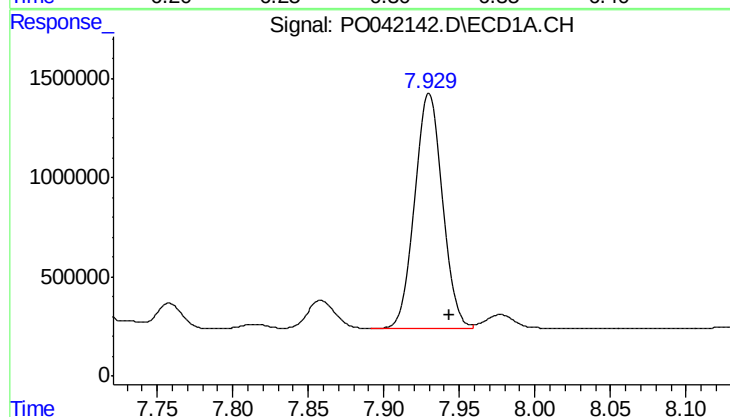
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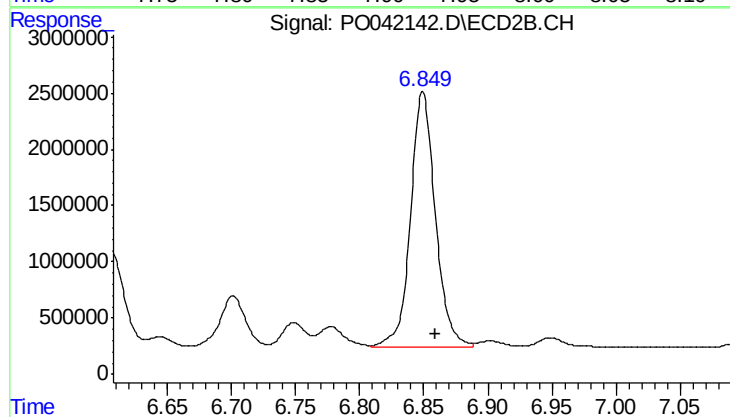
#34 AR-1260-4

R.T.: 6.319 min
Delta R.T.: -0.010 min
Response: 16575624
Conc: 486.13 ng/ml



#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.013 min
Response: 14929932
Conc: 567.62 ng/ml



#35 AR-1260-5

R.T.: 6.849 min
Delta R.T.: -0.010 min
Response: 30650808
Conc: 571.27 ng/ml