

Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\
 Data File : P0041729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2018 5:14
 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: Jan 23 07:07:02 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...	4.123	3.365	12645741	19044398	65.519	65.605
2) SA Decachlor...	9.529	8.164	13071536	20628744	55.634	57.684
Target Compounds						
3) L1 AR-1016-1	4.992	4.188	3205028	4704641	619.026	625.985
4) L1 AR-1016-2	5.333	4.626	4033031	4339883	562.295m	618.005
5) L1 AR-1016-3	5.428	4.665	3632567	5130801	609.568	605.931
6) L1 AR-1016-4	5.716	4.830	3519793	5425408	581.586	582.222m
7) L1 AR-1016-5	5.852	4.971	3831178	4674787	593.102	471.507m
31) L7 AR-1260-1	6.818	5.826	7149071	12740443	568.304	596.836
32) L7 AR-1260-2	7.070	6.013	9735570	19091316	559.535	604.410
33) L7 AR-1260-3	7.345	6.159	11466990	15122235	571.302	579.392
34) L7 AR-1260-4	7.424	6.330	6739250	19635315	572.964	575.862
35) L7 AR-1260-5	7.945	6.860	15259771	31714258	580.163	591.088

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012318\
Data File : PO041729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2018 5:14
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

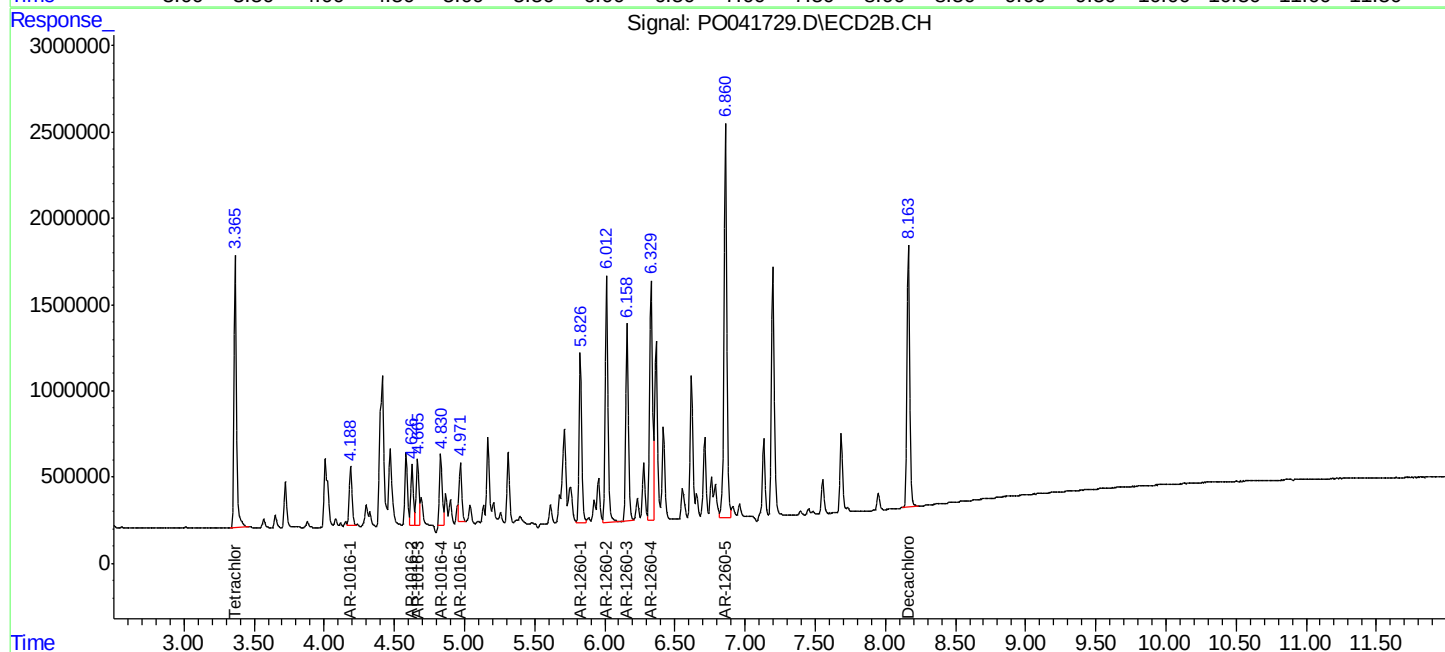
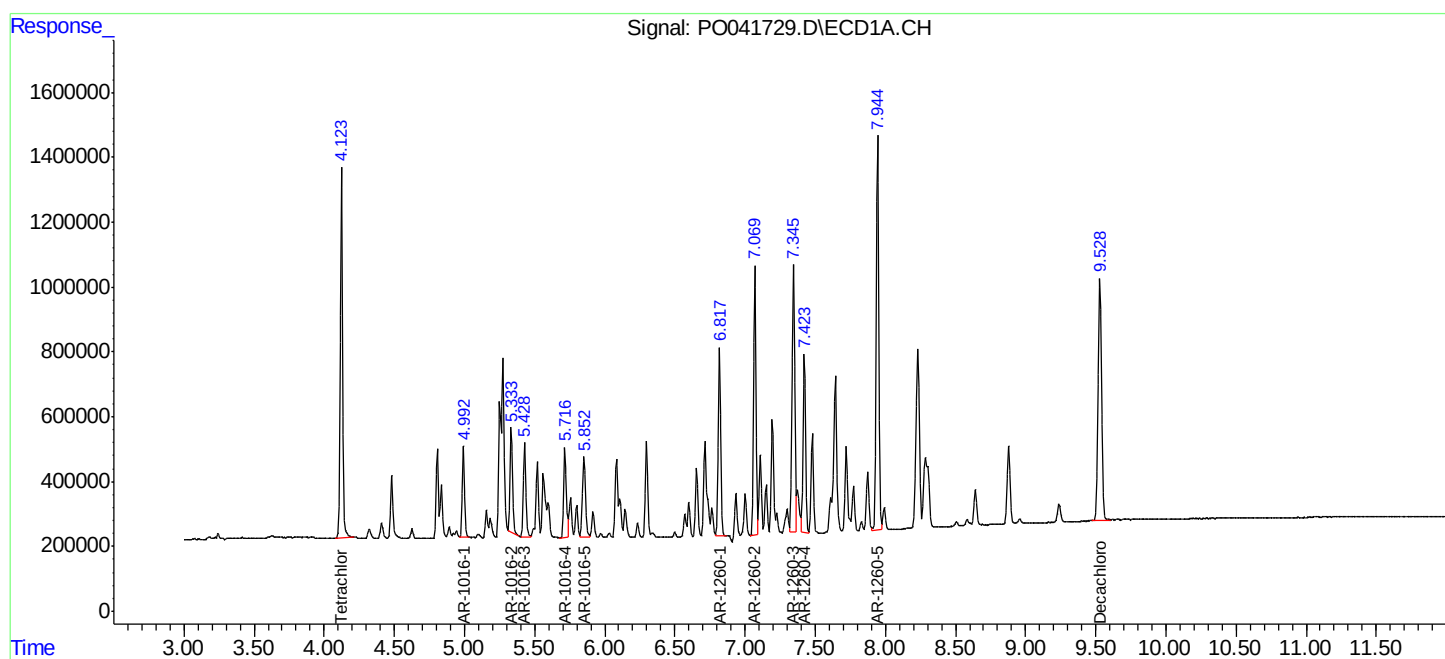
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

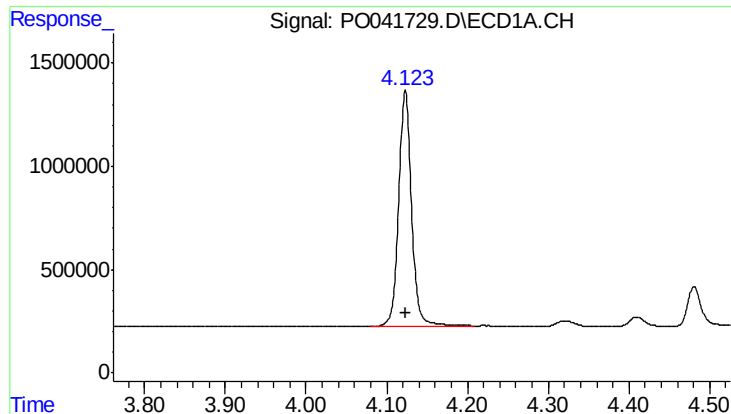
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 07:07:02 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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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





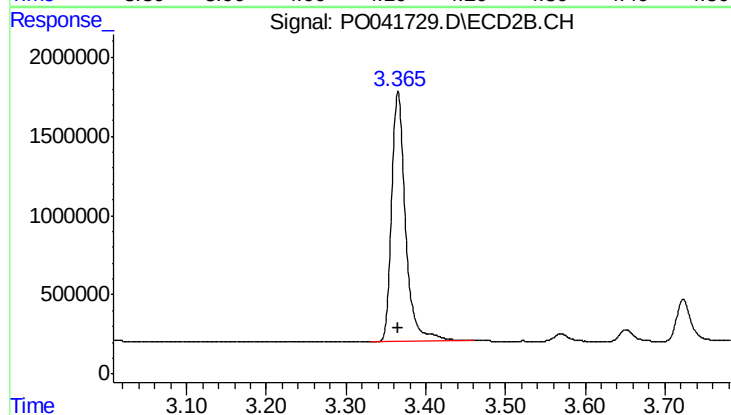
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 12645741
Conc: 65.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

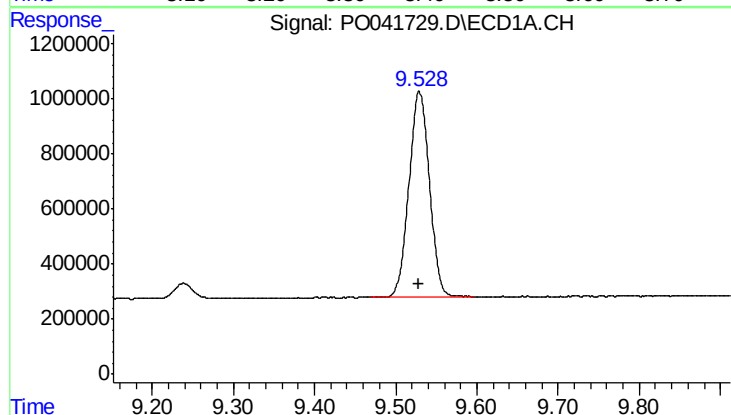
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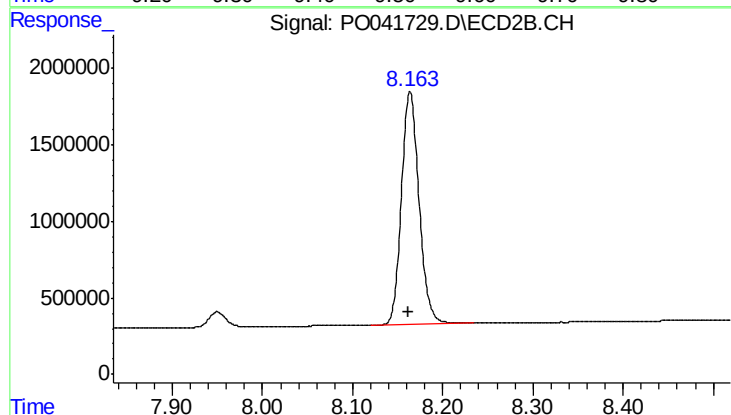
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 19044398
Conc: 65.60 ng/ml



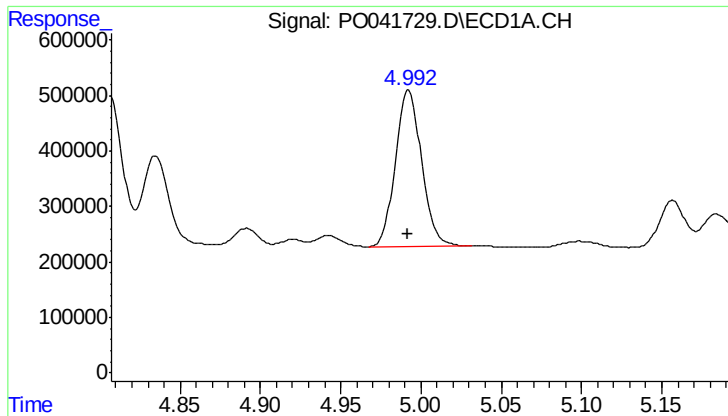
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 13071536
Conc: 55.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.001 min
Response: 20628744
Conc: 57.68 ng/ml



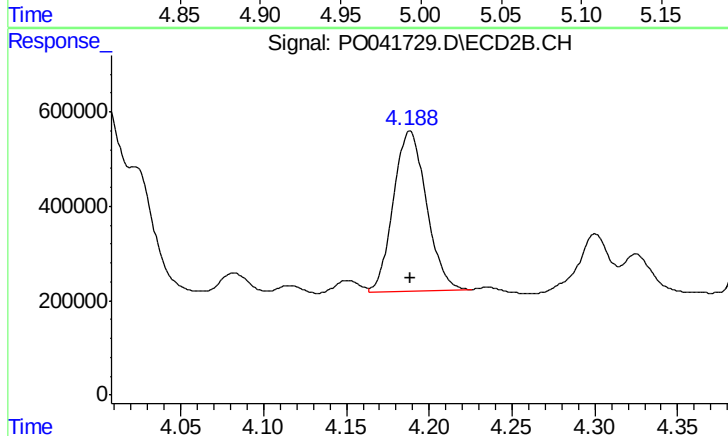
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 3205028
Conc: 619.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

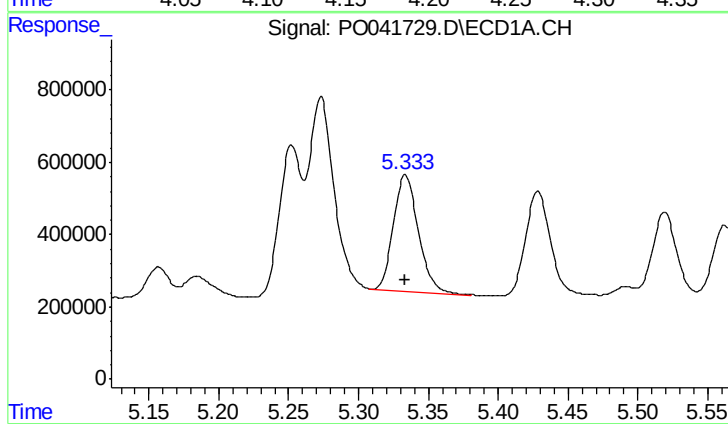
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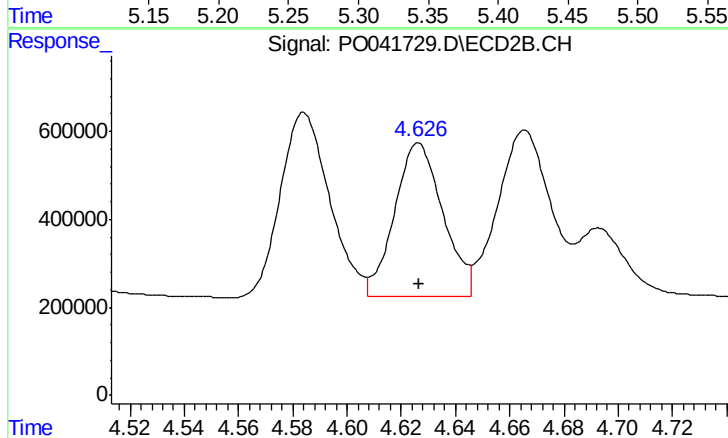
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 4704641
Conc: 625.98 ng/ml



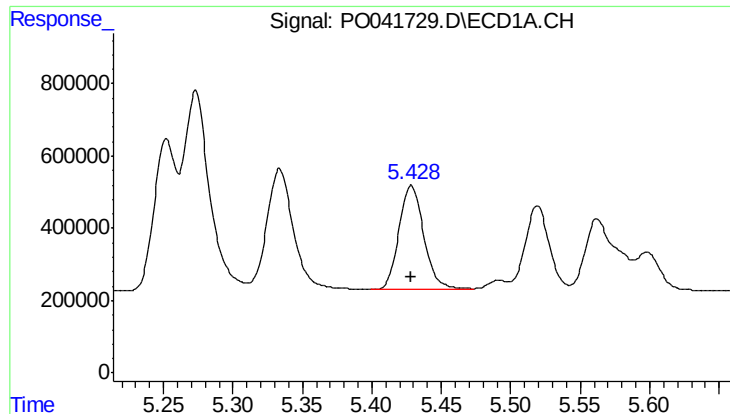
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 4033031
Conc: 562.30 ng/ml m



#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 4339883
Conc: 618.00 ng/ml



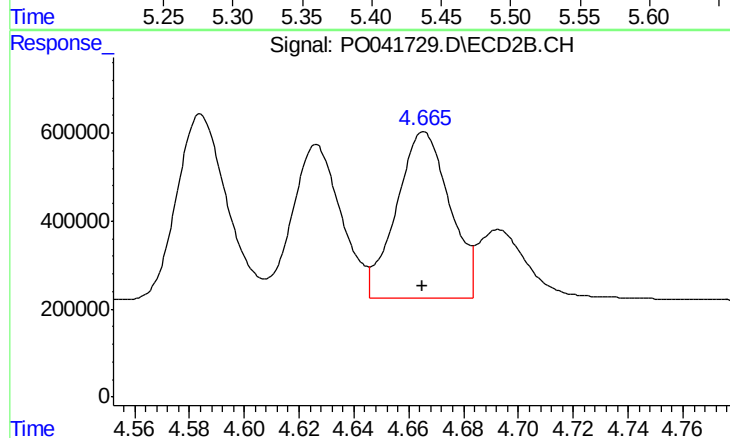
#5 AR-1016-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 3632567
Conc: 609.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

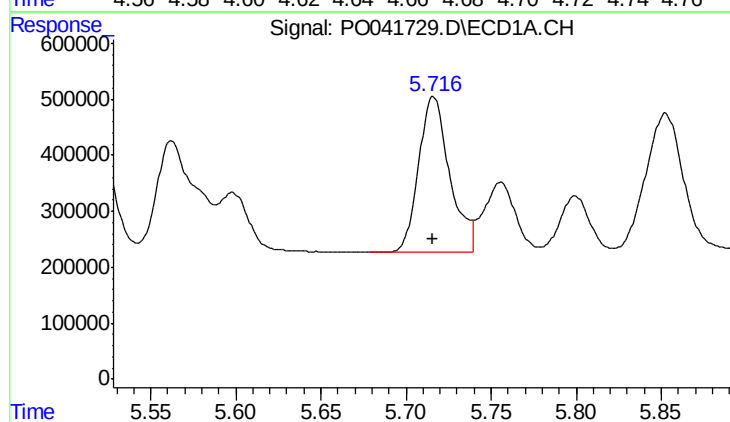
Manual Integrations
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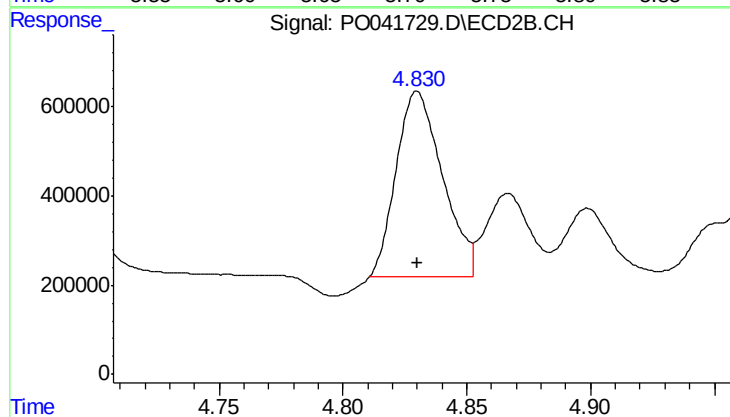
#5 AR-1016-3

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 5130801
Conc: 605.93 ng/ml



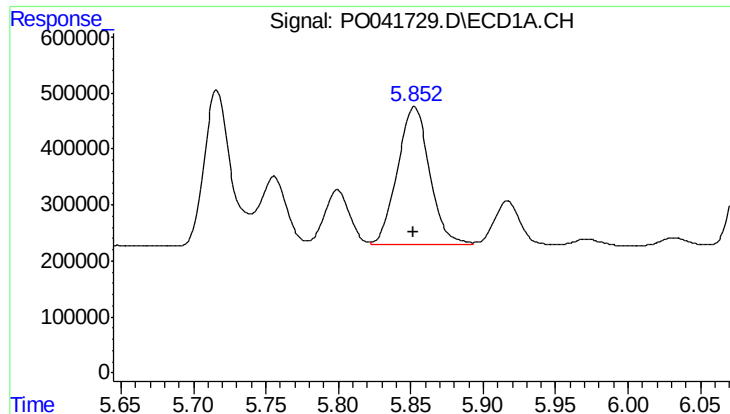
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 3519793
Conc: 581.59 ng/ml



#6 AR-1016-4

R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 5425408
Conc: 582.22 ng/ml m



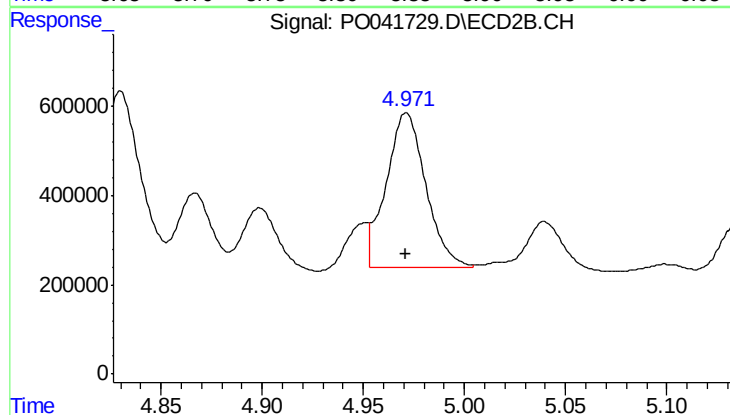
#7 AR-1016-5

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 3831178
Conc: 593.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

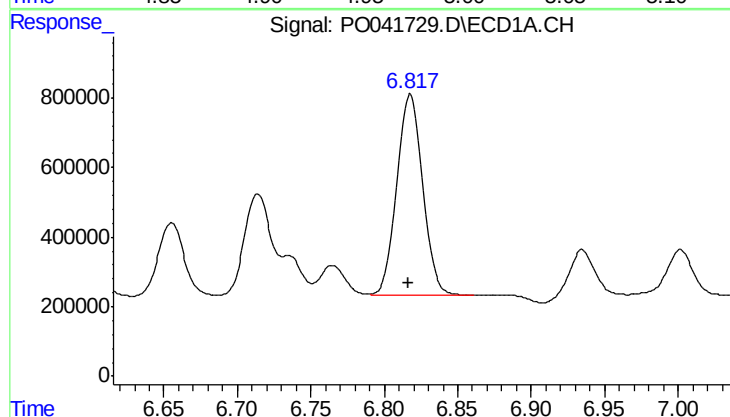
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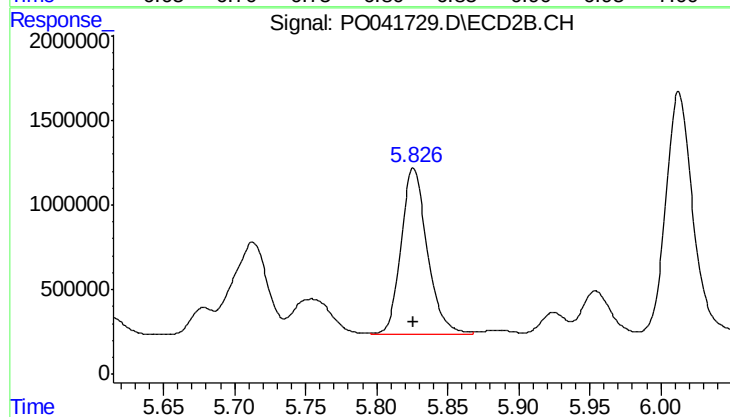
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 4674787
Conc: 471.51 ng/ml m



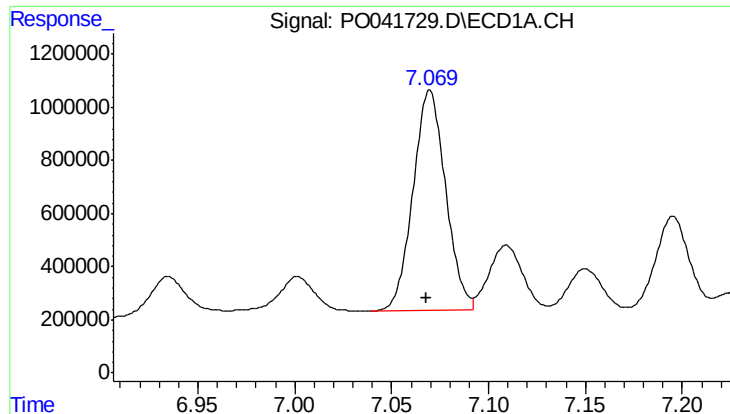
#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: 0.001 min
Response: 7149071
Conc: 568.30 ng/ml



#31 AR-1260-1

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 12740443
Conc: 596.84 ng/ml



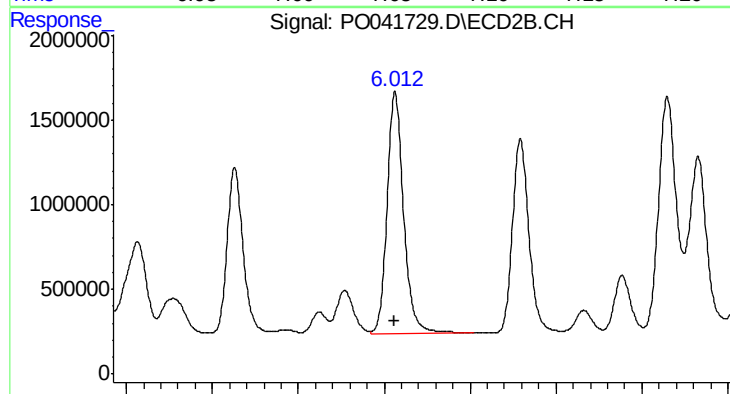
#32 AR-1260-2

R.T.: 7.070 min
Delta R.T.: 0.002 min
Response: 9735570
Conc: 559.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

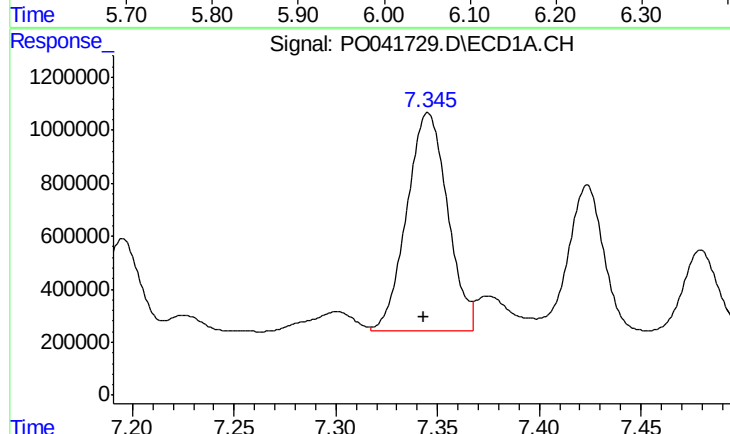
Manual Integrations
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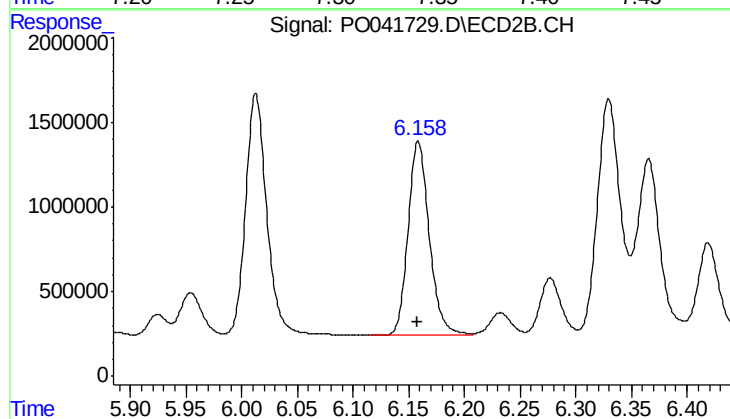
#32 AR-1260-2

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 19091316
Conc: 604.41 ng/ml



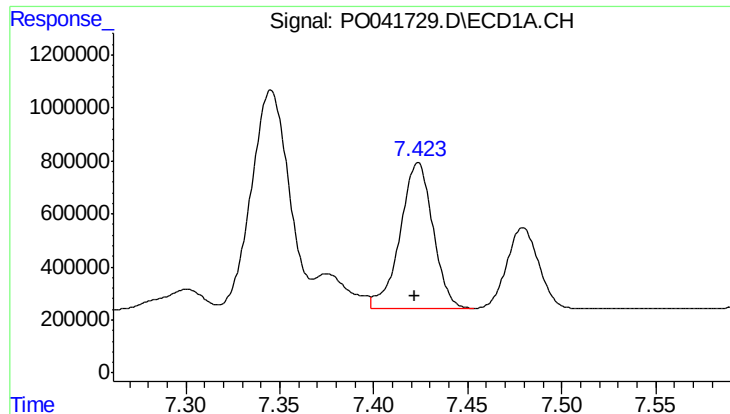
#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 11466990
Conc: 571.30 ng/ml



#33 AR-1260-3

R.T.: 6.159 min
Delta R.T.: 0.001 min
Response: 15122235
Conc: 579.39 ng/ml



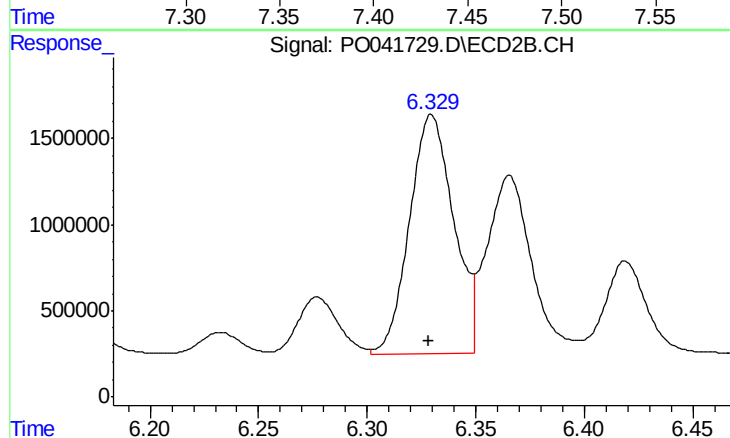
#34 AR-1260-4

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 6739250
Conc: 572.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

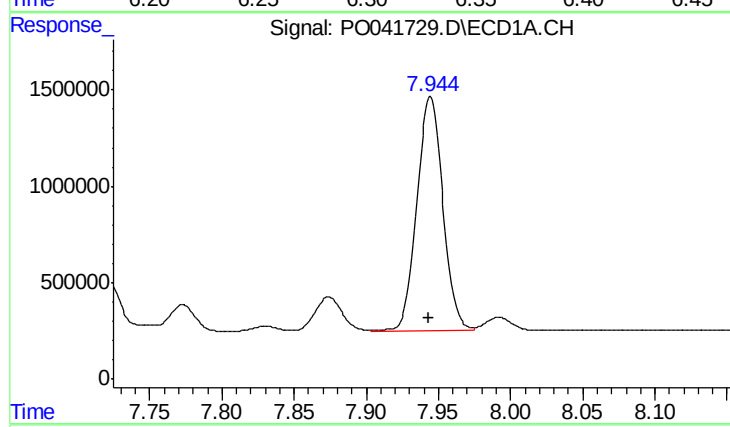
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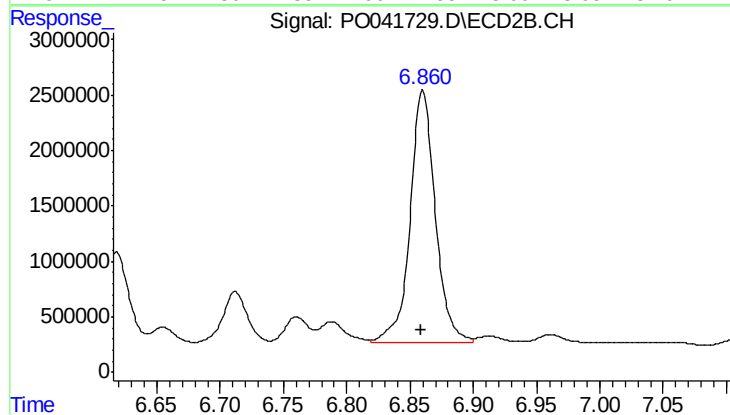
#34 AR-1260-4

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 19635315
Conc: 575.86 ng/ml



#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: 0.001 min
Response: 15259771
Conc: 580.16 ng/ml



#35 AR-1260-5

R.T.: 6.860 min
Delta R.T.: 0.001 min
Response: 31714258
Conc: 591.09 ng/ml