

Data Path : P:\HPCHEM1\ECD_0\Data\P0020818\
 Data File : P0042197.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2018 23:52
 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: Feb 06 03:16:34 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...	4.113	3.359	11142258	18463805	57.729	63.605
2) SA Decachlor...	9.505	8.150	11066486	17100672	47.101	47.818
Target Compounds						
3) L1 AR-1016-1	4.981	4.180	3246927	5292182	627.119	704.161
4) L1 AR-1016-2	5.321	4.617	4493887	4802579	626.549	683.893
5) L1 AR-1016-3	5.416	4.656	3683349	5883968	618.089m	694.877
6) L1 AR-1016-4	5.702	4.821	3595058	6727424	594.022	721.946m
7) L1 AR-1016-5	5.839	4.961	3805538	5998819	589.132m	605.051m
31) L7 AR-1260-1	6.802	5.815	7214603	13200761	573.514	618.400m
32) L7 AR-1260-2	7.053	6.002	9494620	18315521	545.687	579.849
33) L7 AR-1260-3	7.329	6.147	10635050	15449736	529.853	591.940
34) L7 AR-1260-4	7.407	6.318	7700937	17879523	654.725	524.368
35) L7 AR-1260-5	7.929	6.848	16188812	32933392	615.484	613.810

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020818\
Data File : PO042197.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2018 23:52
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

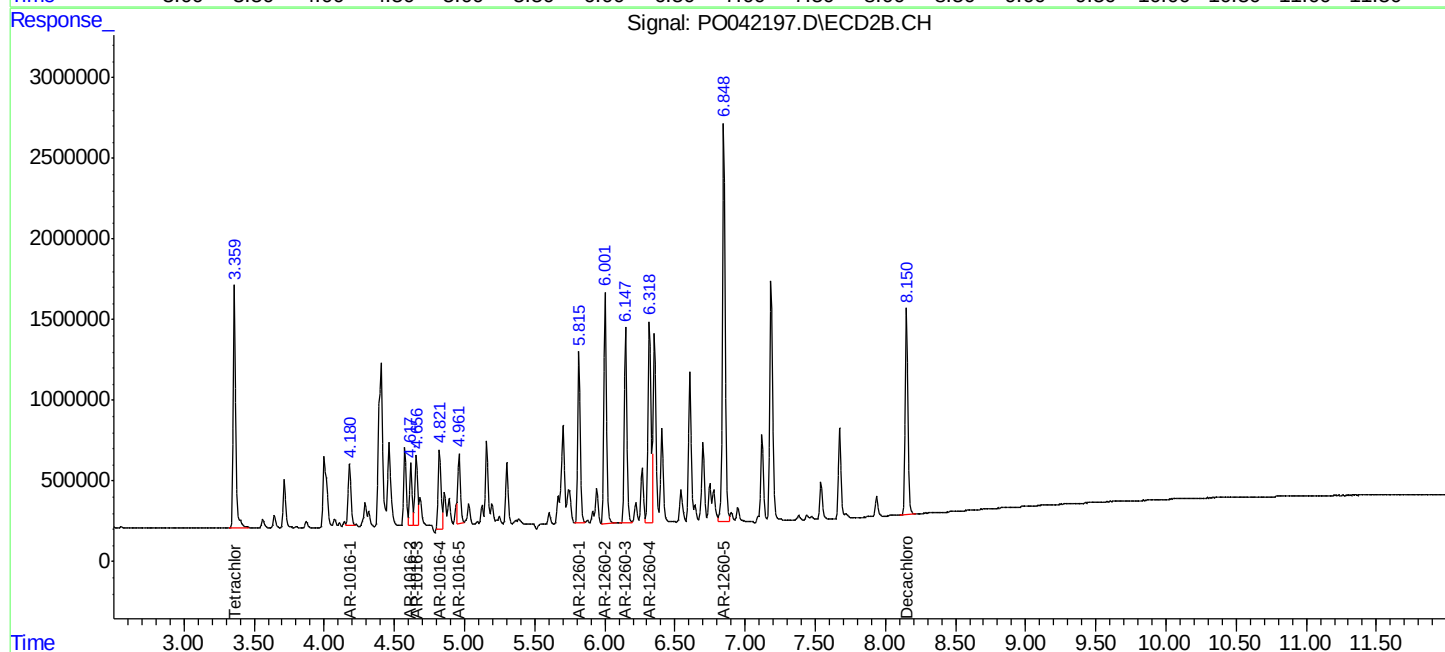
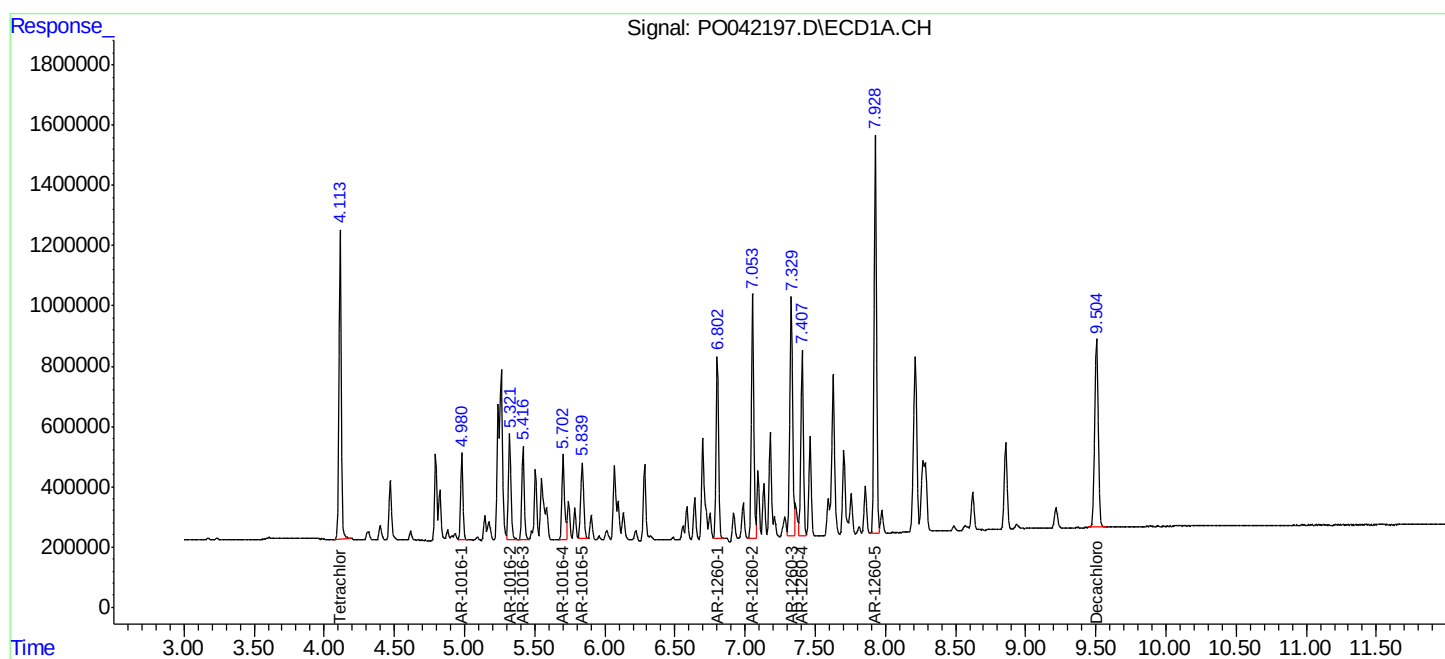
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

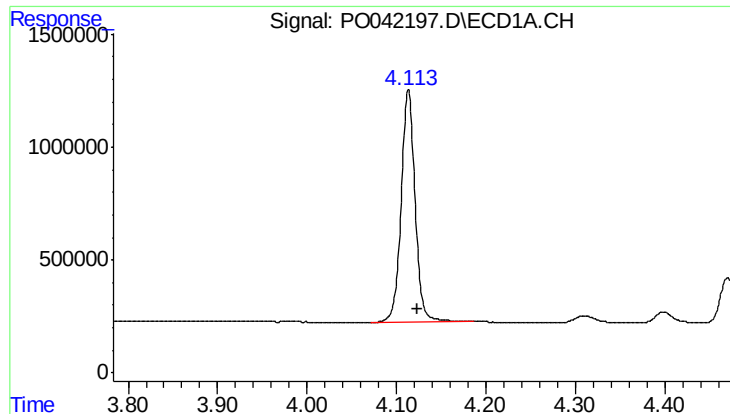
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 03:16:34 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





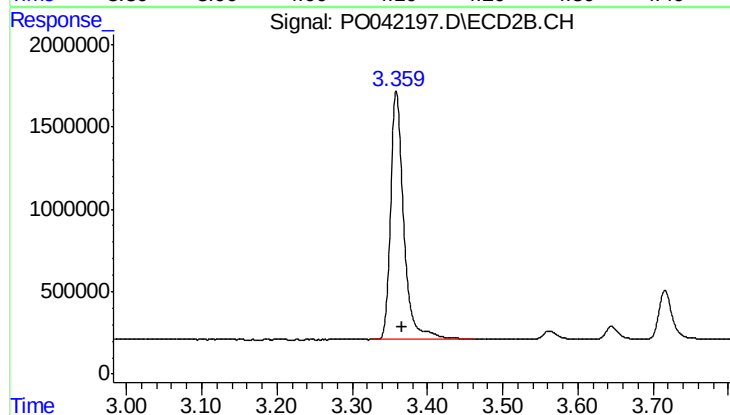
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.010 min
Response: 11142258
Conc: 57.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

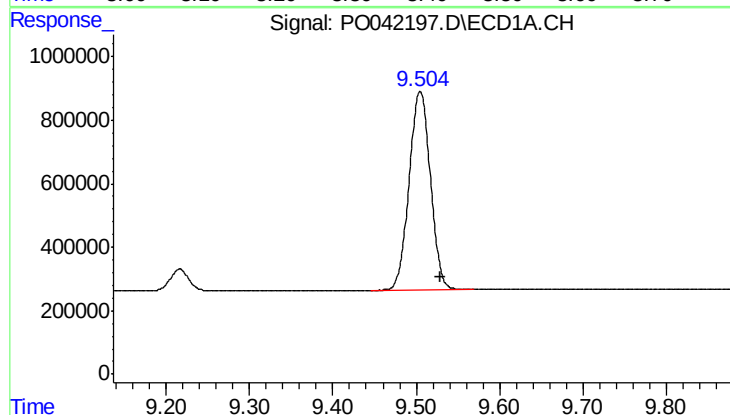
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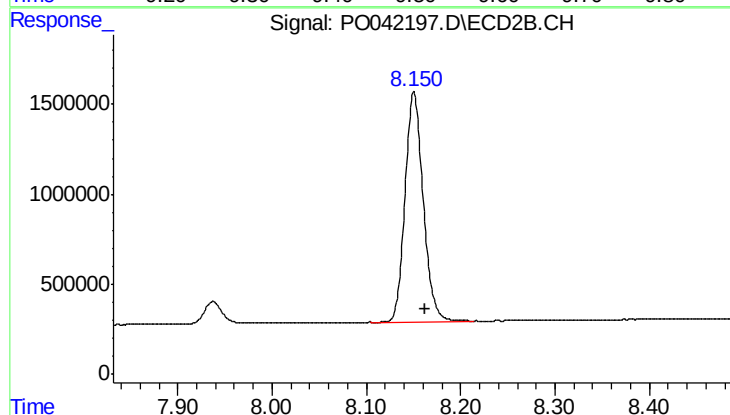
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 18463805
Conc: 63.60 ng/ml



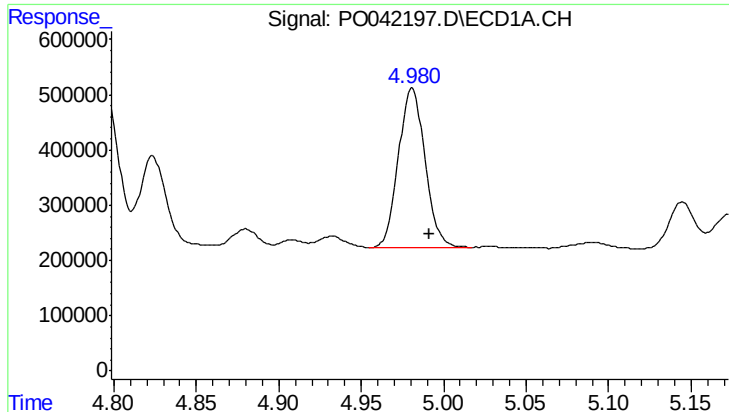
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.024 min
Response: 11066486
Conc: 47.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: -0.012 min
Response: 17100672
Conc: 47.82 ng/ml



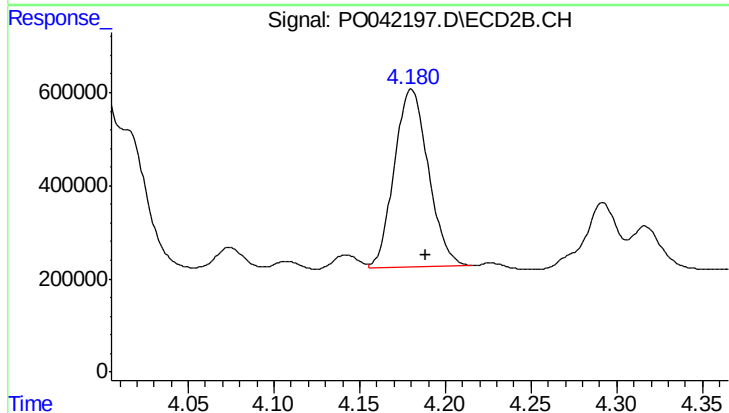
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: -0.011 min
Response: 3246927
Conc: 627.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

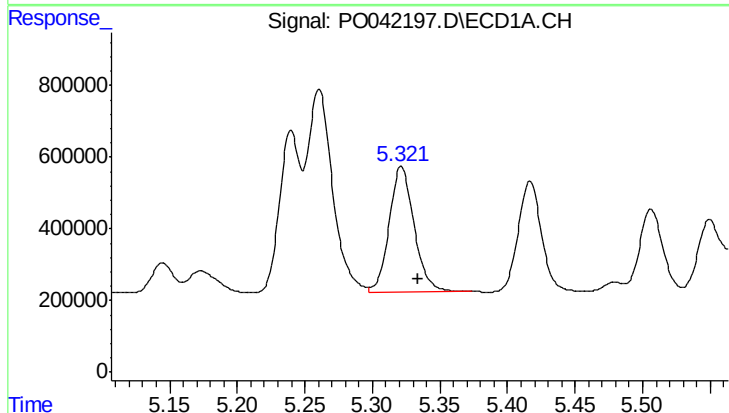
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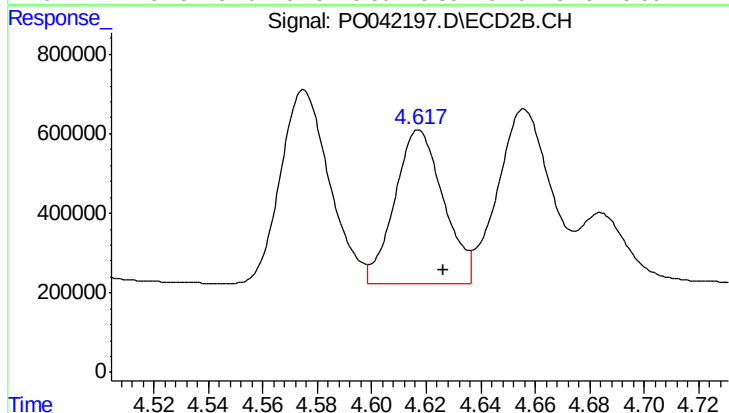
#3 AR-1016-1

R.T.: 4.180 min
Delta R.T.: -0.008 min
Response: 5292182
Conc: 704.16 ng/ml



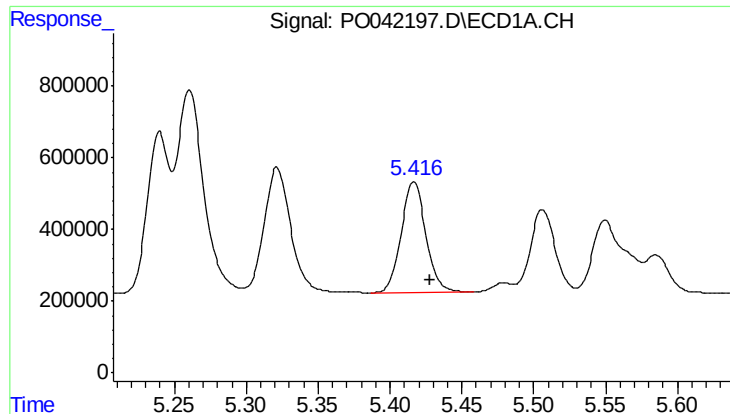
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.012 min
Response: 4493887
Conc: 626.55 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.009 min
Response: 4802579
Conc: 683.89 ng/ml



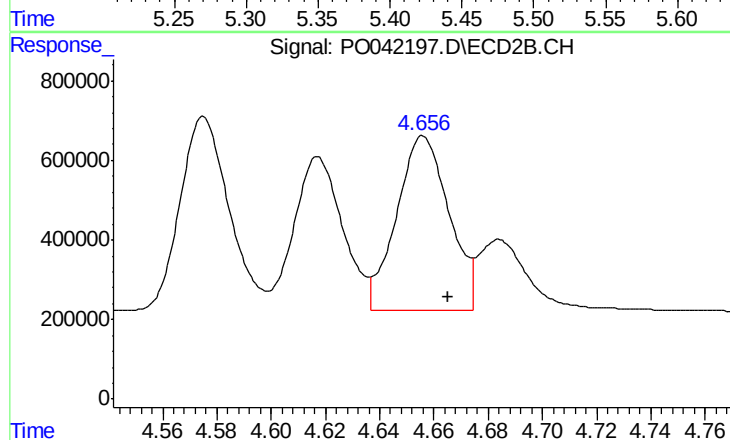
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.012 min
Response: 3683349
Conc: 618.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

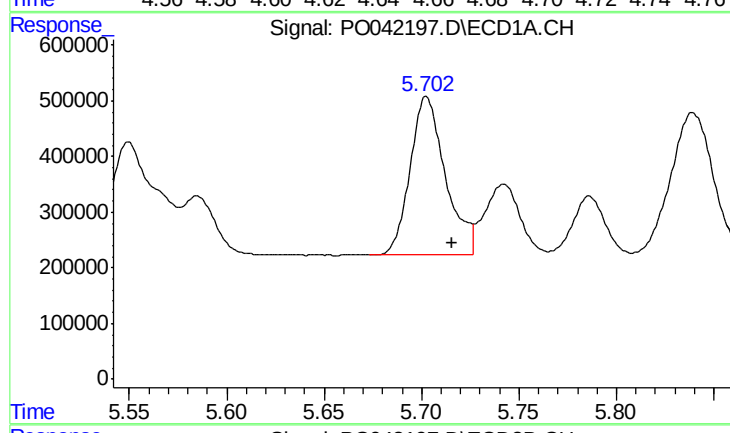
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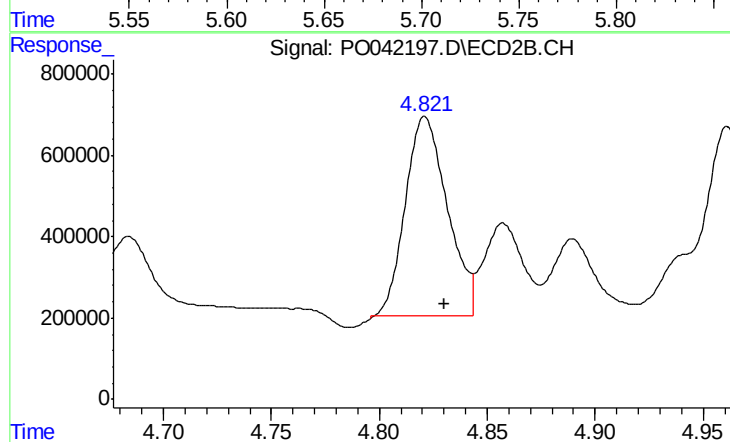
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 5883968
Conc: 694.88 ng/ml



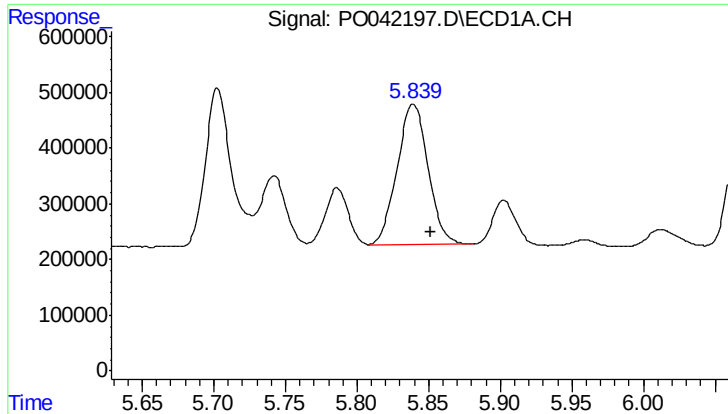
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.013 min
Response: 3595058
Conc: 594.02 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.009 min
Response: 6727424
Conc: 721.95 ng/ml m



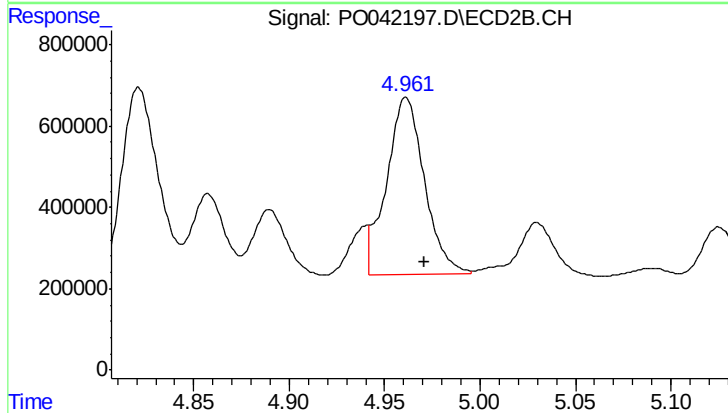
#7 AR-1016-5

R.T.: 5.839 min
Delta R.T.: -0.013 min
Response: 3805538
Conc: 589.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

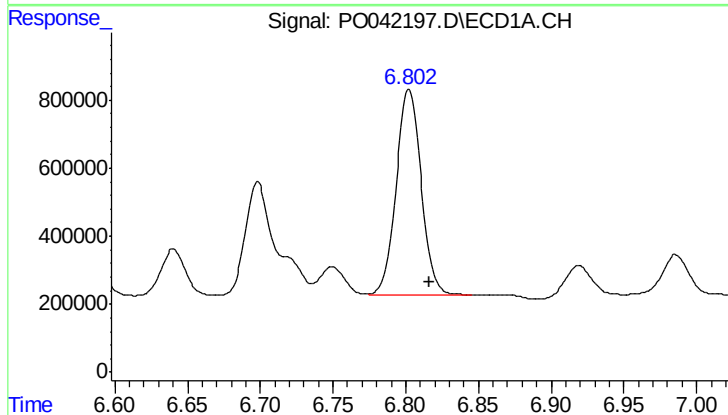
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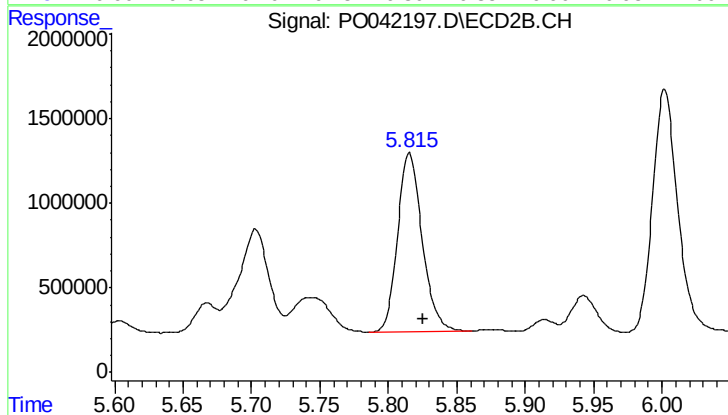
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.010 min
Response: 5998819
Conc: 605.05 ng/ml m



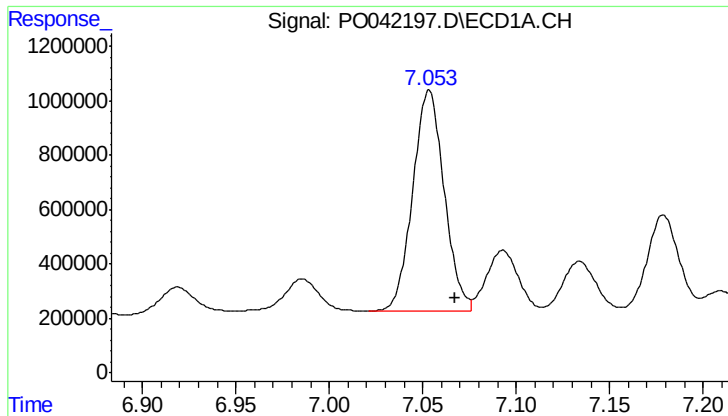
#31 AR-1260-1

R.T.: 6.802 min
Delta R.T.: -0.014 min
Response: 7214603
Conc: 573.51 ng/ml



#31 AR-1260-1

R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 13200761
Conc: 618.40 ng/ml m



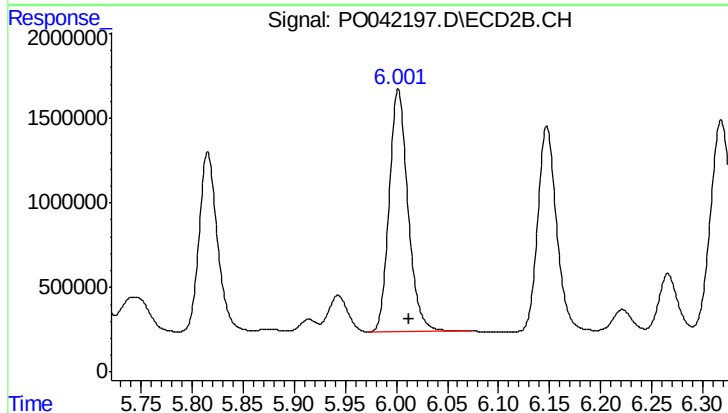
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.014 min
Response: 9494620
Conc: 545.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

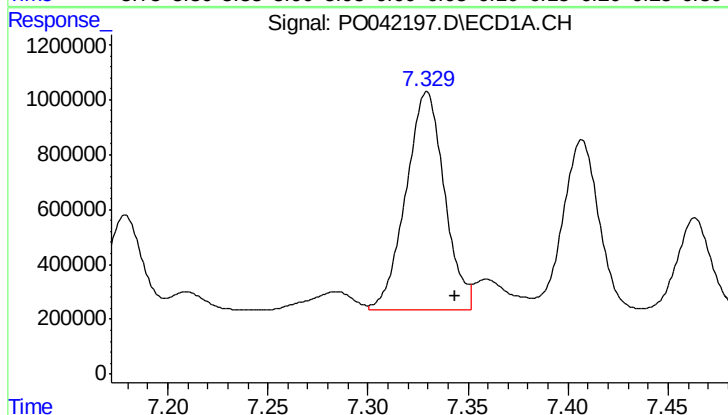
Manual Integrations
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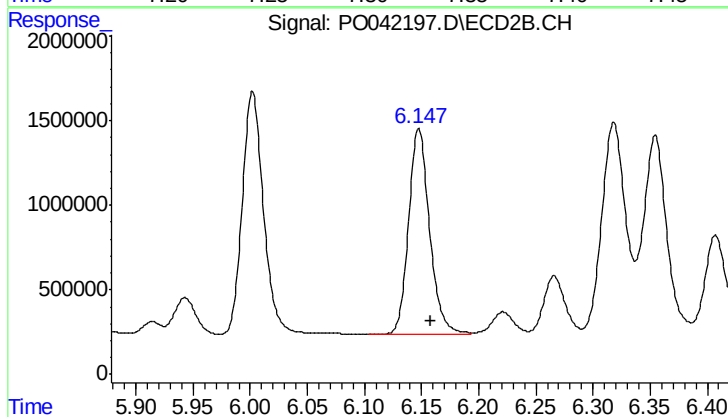
#32 AR-1260-2

R.T.: 6.002 min
Delta R.T.: -0.010 min
Response: 18315521
Conc: 579.85 ng/ml



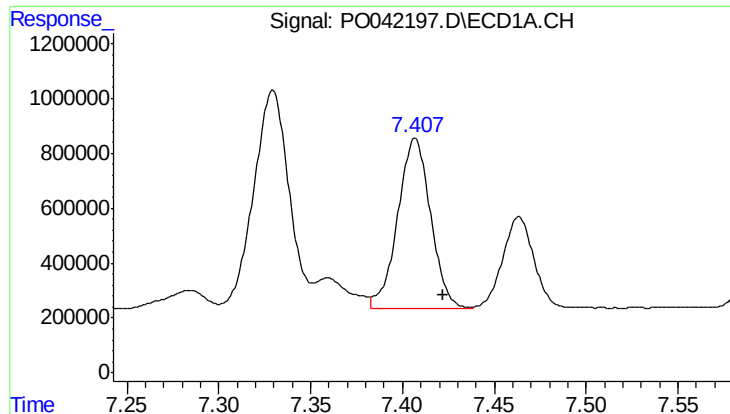
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.014 min
Response: 10635050
Conc: 529.85 ng/ml



#33 AR-1260-3

R.T.: 6.147 min
Delta R.T.: -0.010 min
Response: 15449736
Conc: 591.94 ng/ml



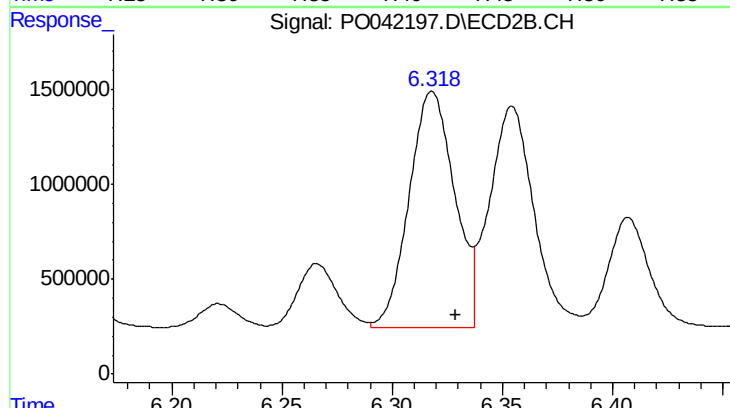
#34 AR-1260-4

R.T.: 7.407 min
Delta R.T.: -0.015 min
Response: 7700937
Conc: 654.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

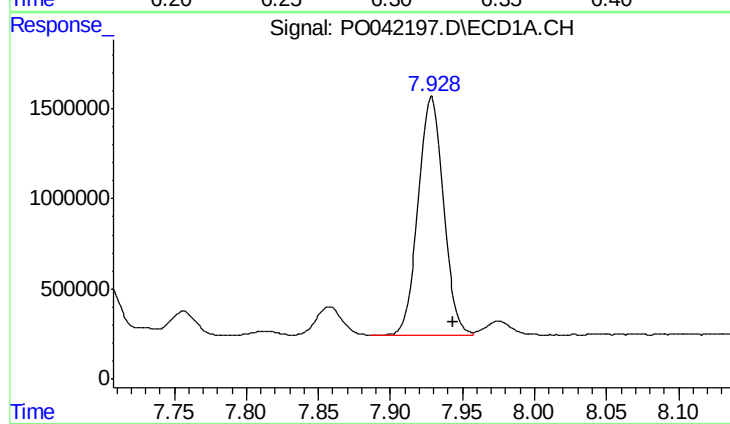
Manual Integrations
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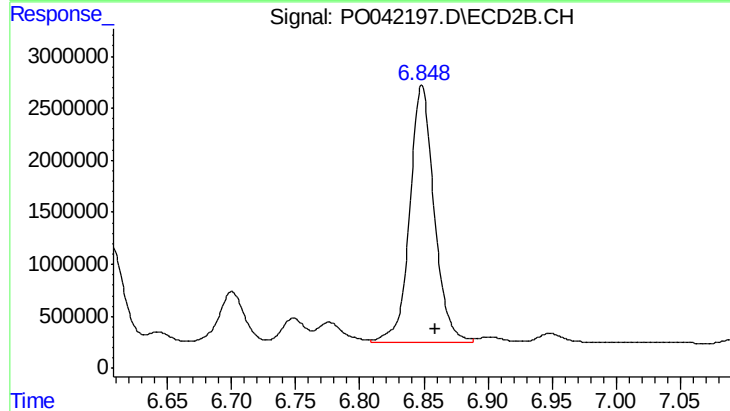
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 17879523
Conc: 524.37 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.015 min
Response: 16188812
Conc: 615.48 ng/ml



#35 AR-1260-5

R.T.: 6.848 min
Delta R.T.: -0.010 min
Response: 32933392
Conc: 613.81 ng/ml