

Data Path : P:\HPCHEM1\ECD 0\Data\P0021218\
 Data File : P0042339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2018 14:02
 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 10 00:23:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 13:40:23 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...	4.109	3.356	9389350	14177086	49.865	49.351
2) SA Decachlor...	9.497	8.145	9912784	14823622	51.253	54.893
Target Compounds						
3) L1 AR-1016-1	4.977	4.177	2801571	4510596	505.387	514.909
4) L1 AR-1016-2	5.317	4.614	3955313	3887222	512.283	495.430
5) L1 AR-1016-3	5.412	4.653	3187651	4754942	505.603	489.864
6) L1 AR-1016-4	5.698	4.817	3163187	5103308	516.970	491.025m
7) L1 AR-1016-5	5.835	5.154	3323457	5594166	530.836	541.785
31) L7 AR-1260-1	6.797	5.811	6425902	11604657	509.962	519.488
32) L7 AR-1260-2	7.048	5.998	8559484	16137392	522.876	531.116
33) L7 AR-1260-3	7.323	6.143	9473634	13667136	512.961	536.233
34) L7 AR-1260-4	7.402	6.314	6872783	15440110	519.154	523.068
35) L7 AR-1260-5	7.923	6.844	14716791	27791232	505.786	531.600

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021218\
Data File : PO042339.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2018 14:02
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

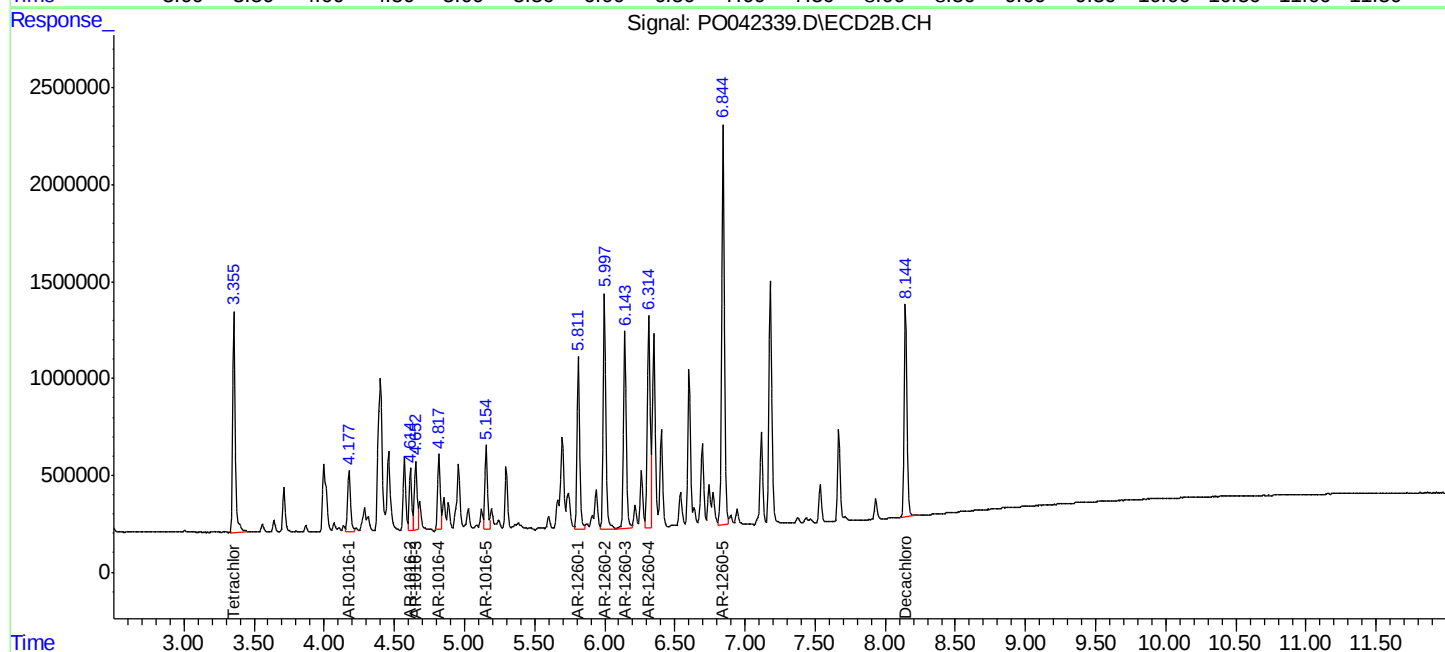
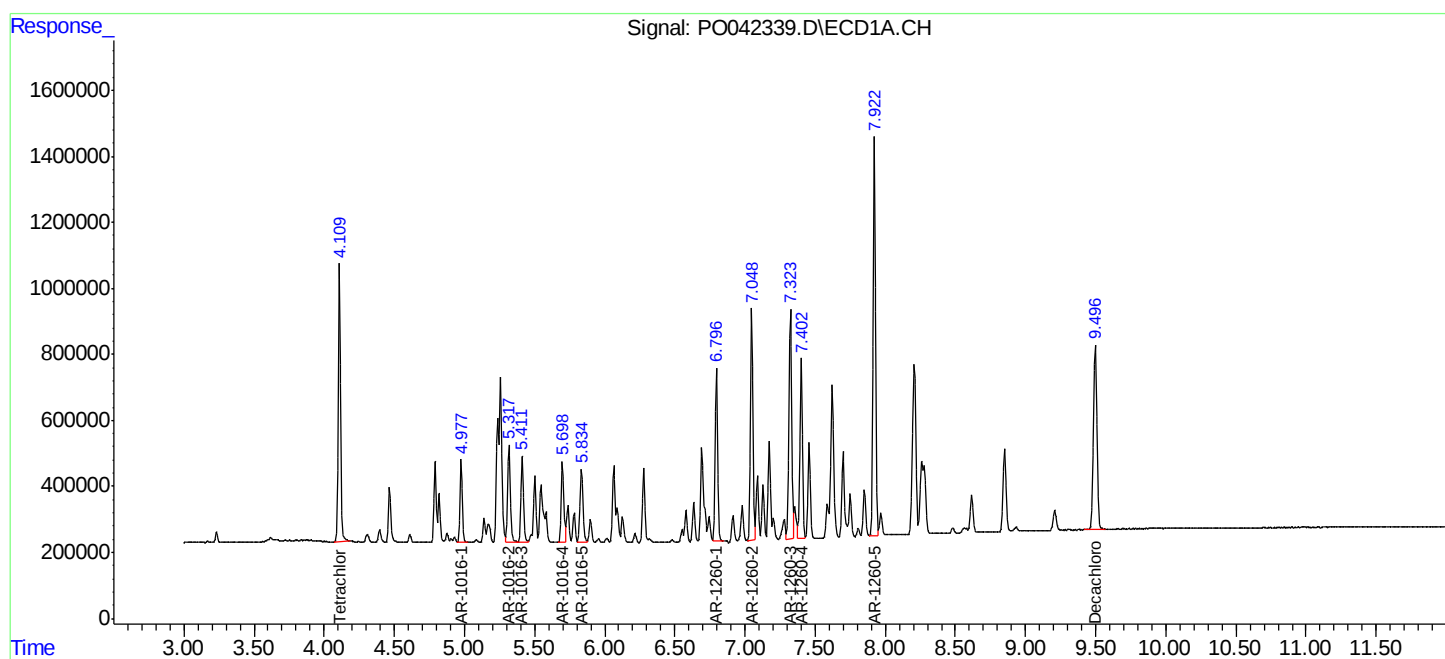
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

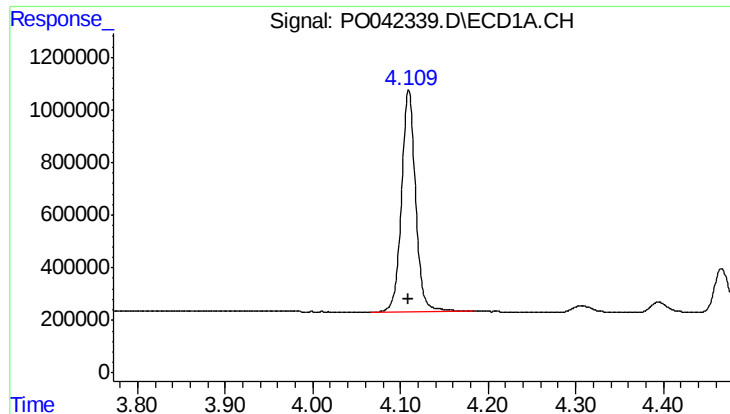
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 00:23:36 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 13:40:23 2018
Response via : Initial Calibration
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





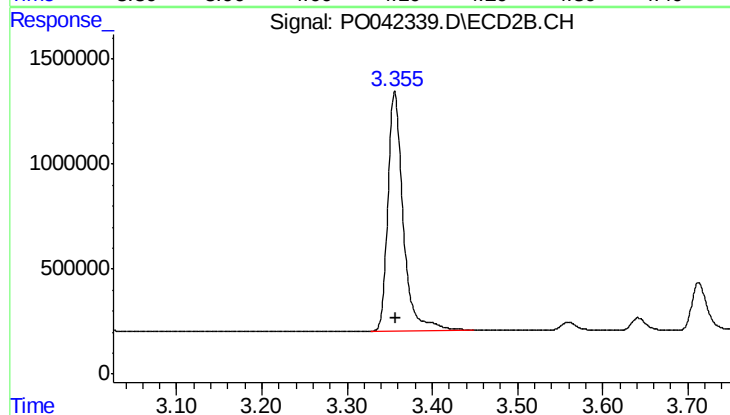
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 9389350
Conc: 49.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

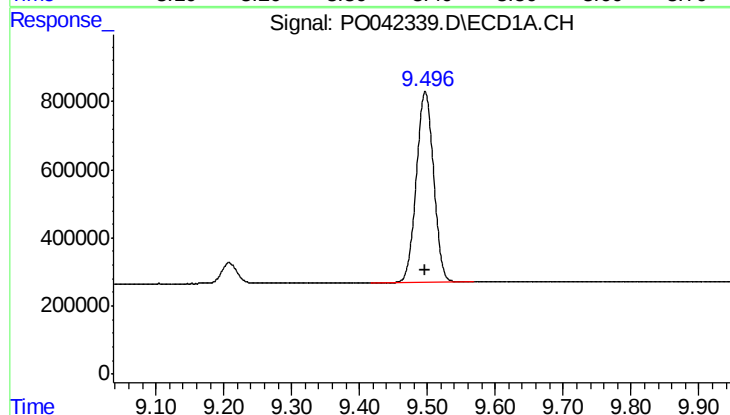
Manual Integrations
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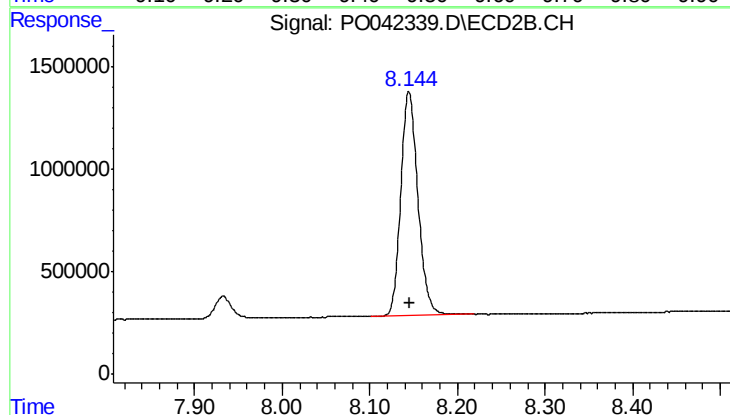
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.000 min
Response: 14177086
Conc: 49.35 ng/ml



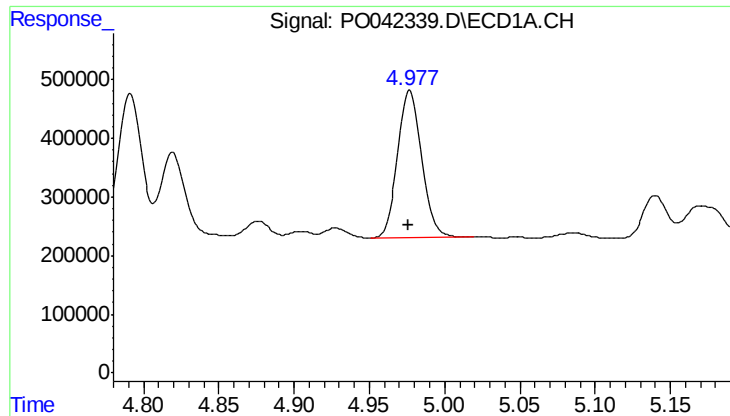
#2 Decachlorobiphenyl

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 9912784
Conc: 51.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 14823622
Conc: 54.89 ng/ml



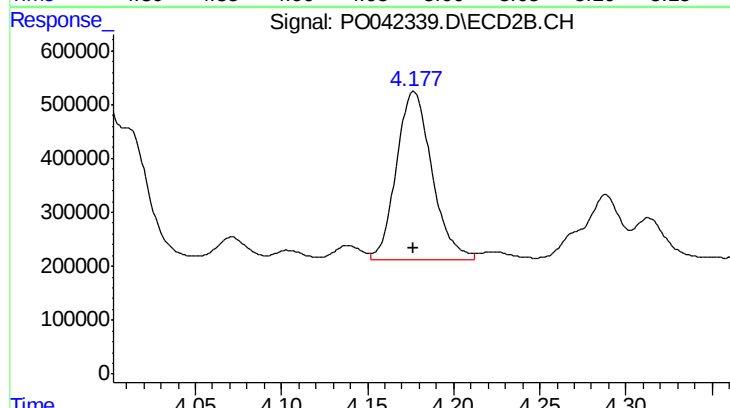
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 2801571
Conc: 505.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

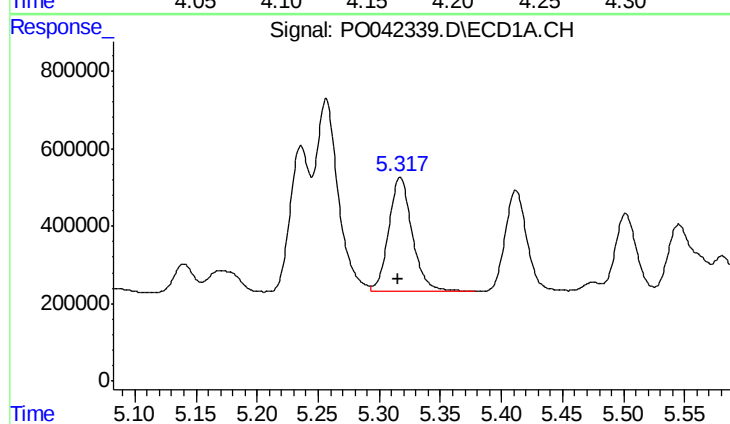
Manual Integrations
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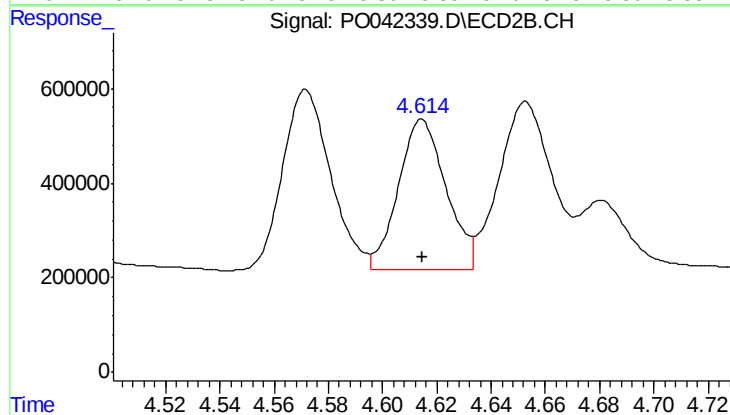
#3 AR-1016-1

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 4510596
Conc: 514.91 ng/ml



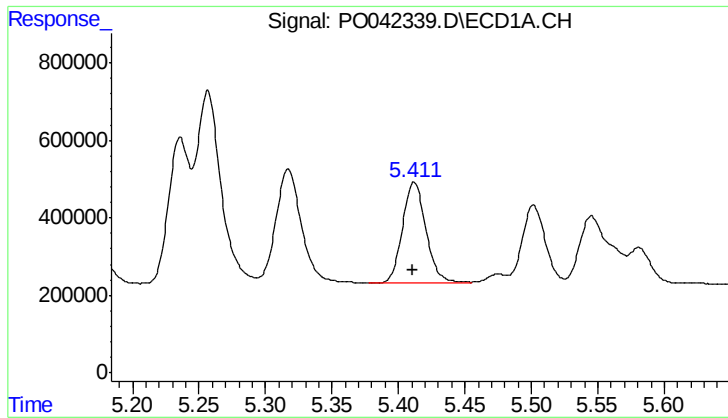
#4 AR-1016-2

R.T.: 5.317 min
Delta R.T.: 0.001 min
Response: 3955313
Conc: 512.28 ng/ml



#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 3887222
Conc: 495.43 ng/ml



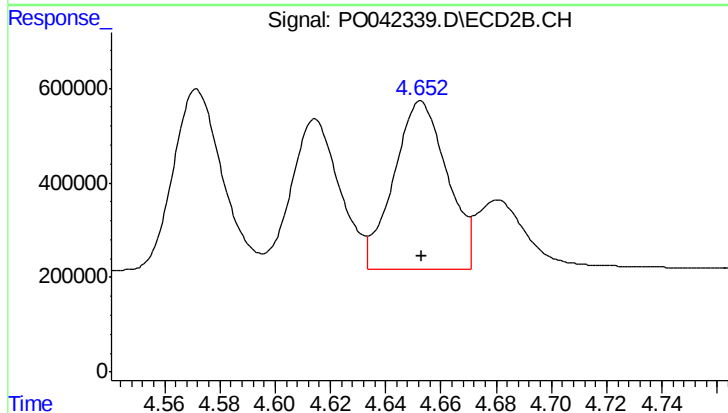
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 3187651
Conc: 505.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

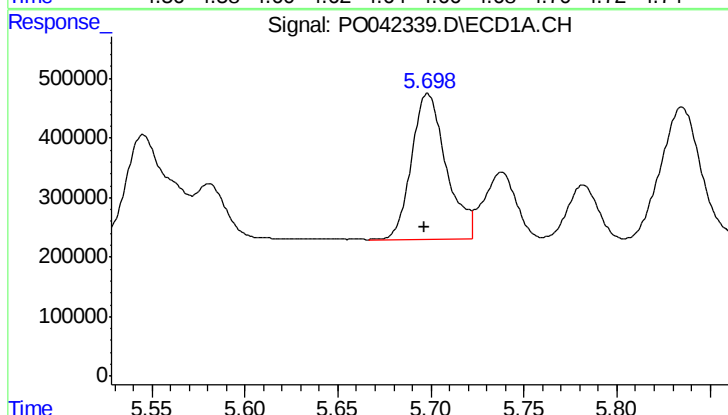
Manual Integrations
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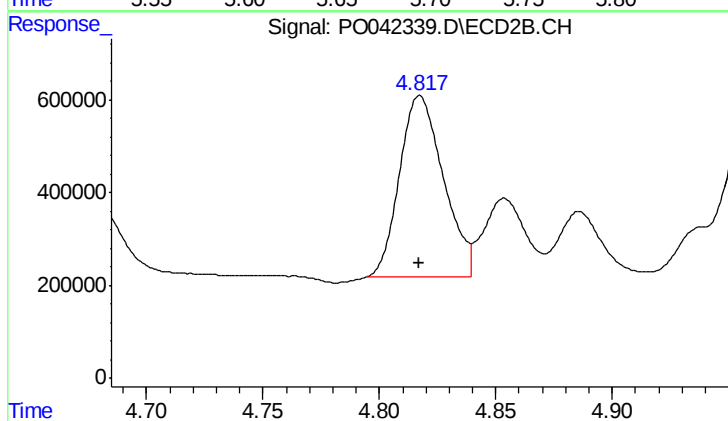
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 4754942
Conc: 489.86 ng/ml



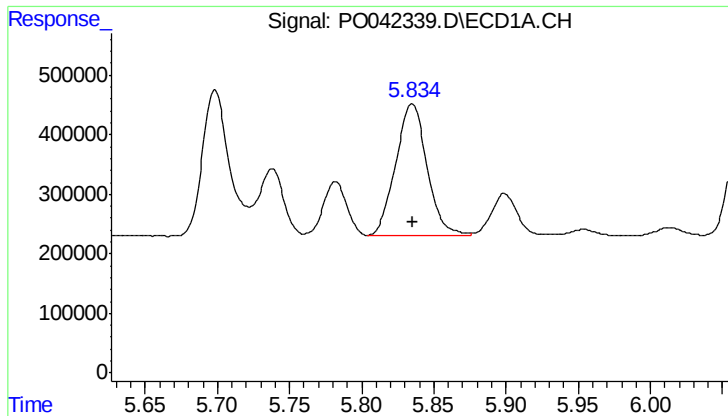
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 3163187
Conc: 516.97 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 5103308
Conc: 491.02 ng/ml m



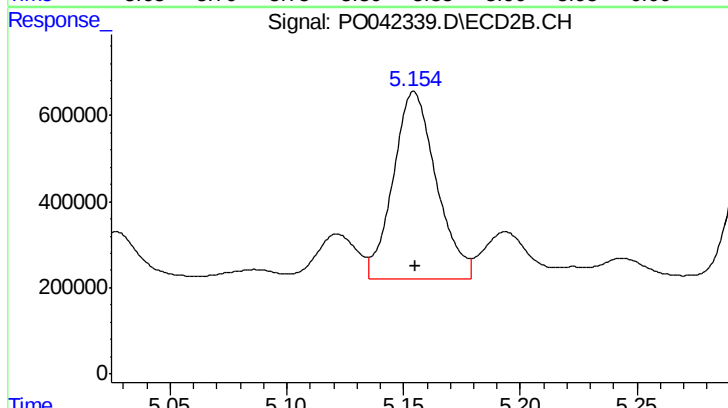
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 3323457
Conc: 530.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

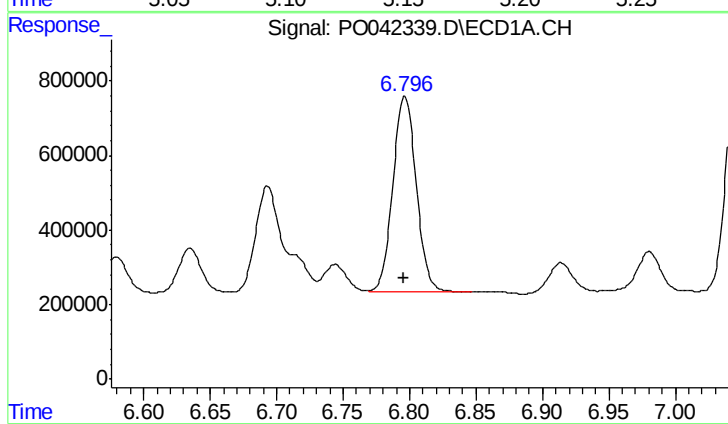
Manual Integrations
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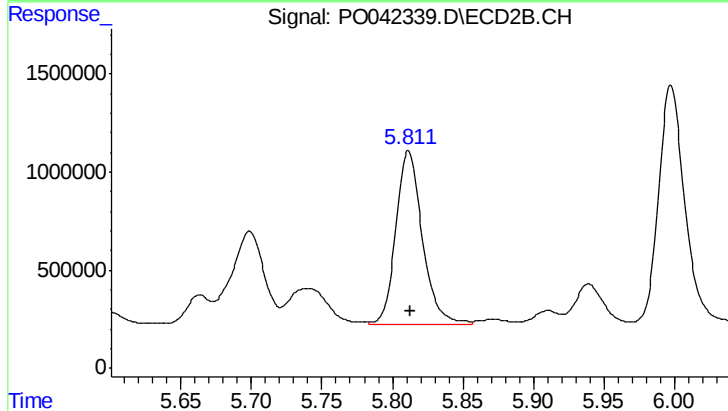
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 5594166
Conc: 541.79 ng/ml



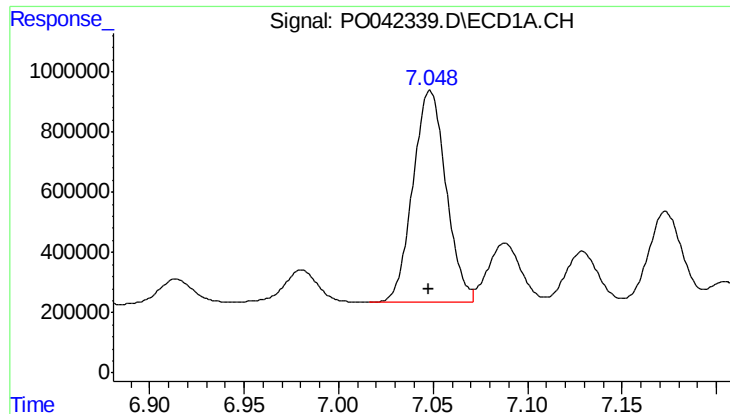
#31 AR-1260-1

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 6425902
Conc: 509.96 ng/ml



#31 AR-1260-1

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 11604657
Conc: 519.49 ng/ml



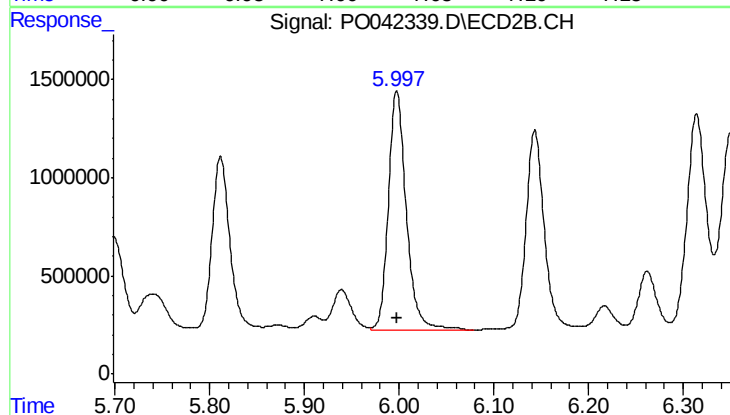
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 8559484
Conc: 522.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

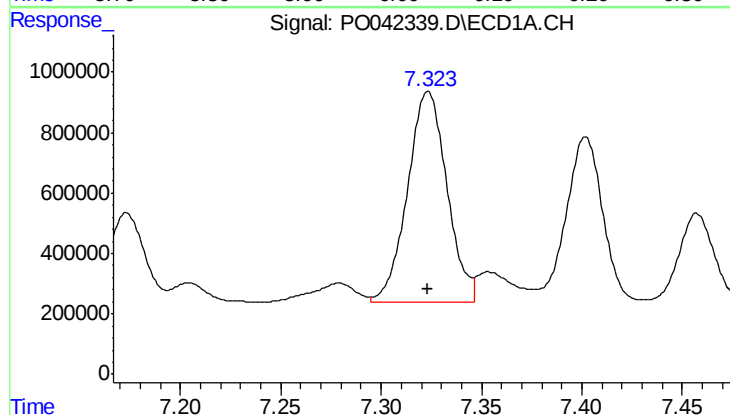
Manual Integrations
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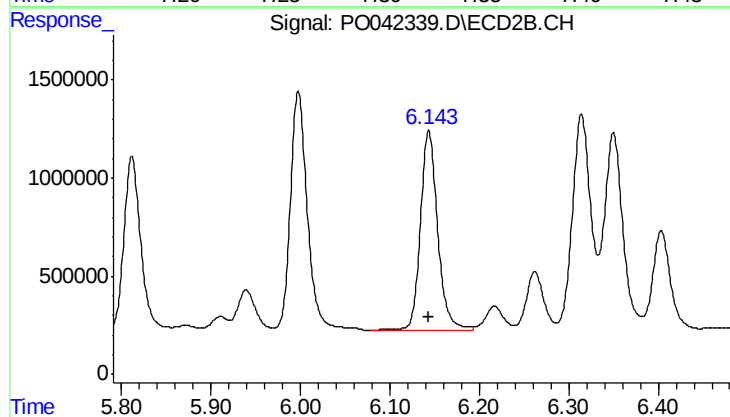
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 16137392
Conc: 531.12 ng/ml



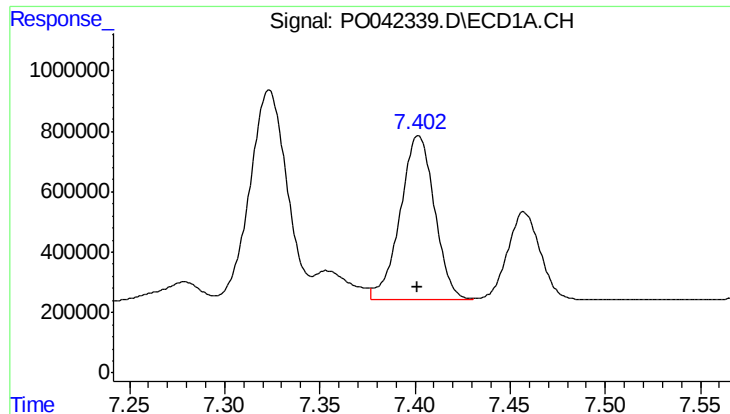
#33 AR-1260-3

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 9473634
Conc: 512.96 ng/ml



#33 AR-1260-3

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 13667136
Conc: 536.23 ng/ml



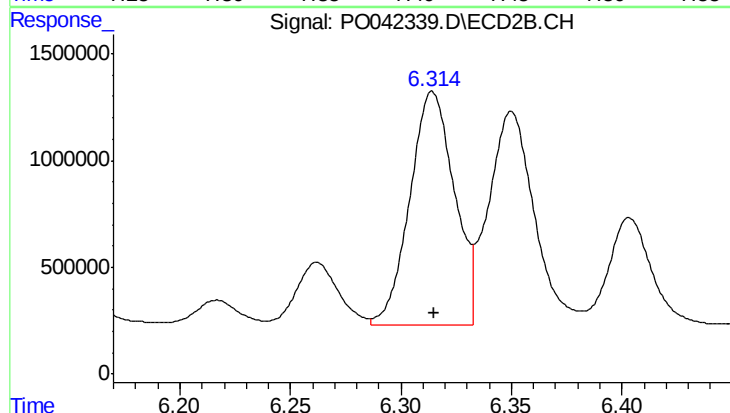
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 6872783
Conc: 519.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

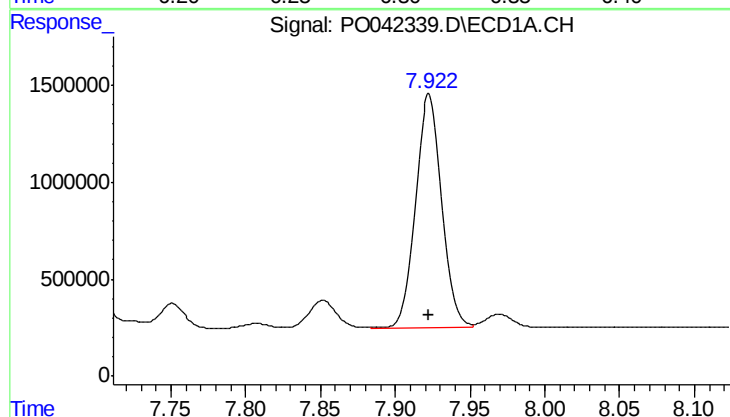
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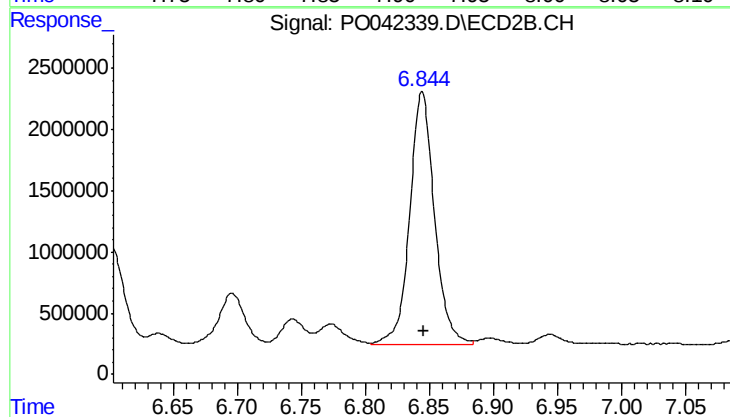
#34 AR-1260-4

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 15440110
Conc: 523.07 ng/ml



#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 14716791
Conc: 505.79 ng/ml



#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 27791232
Conc: 531.60 ng/ml