

Data Path : P:\HPCHEM1\ECD 0\Data\P0031218\
 Data File : P0042977.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2018 3:55
 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: Mar 13 04:51:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.087	3.339	14654553	21199249	59.158	57.368
2) SA Decachlor...	9.455	8.114	10937117	15276496	43.276	39.615
Target Compounds						
3) L1 AR-1016-1	4.953	4.156	3485349	4968858	518.977	524.922
4) L1 AR-1016-2	5.292	4.592	4630288	4358728	517.061	531.939
5) L1 AR-1016-3	5.387	4.630	3568806	5151533	493.942	495.845m
6) L1 AR-1016-4	5.808	4.794	3477199	5686368	489.430	512.048m
7) L1 AR-1016-5	6.038	5.130	3218722	5996133	447.118m	567.257 #
31) L7 AR-1260-1	6.769	5.785	6495736	11533352	472.159	477.726
32) L7 AR-1260-2	7.019	5.973	8346451	16090684	456.297m	479.003
33) L7 AR-1260-3	7.295	6.117	8992546	12792086	432.781m	449.370
34) L7 AR-1260-4	7.373	6.287	6646093	14208529	449.026	415.608m
35) L7 AR-1260-5	7.894	6.817	13820742	25889109	408.851m	382.549

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031218\
Data File : PO042977.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2018 3:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

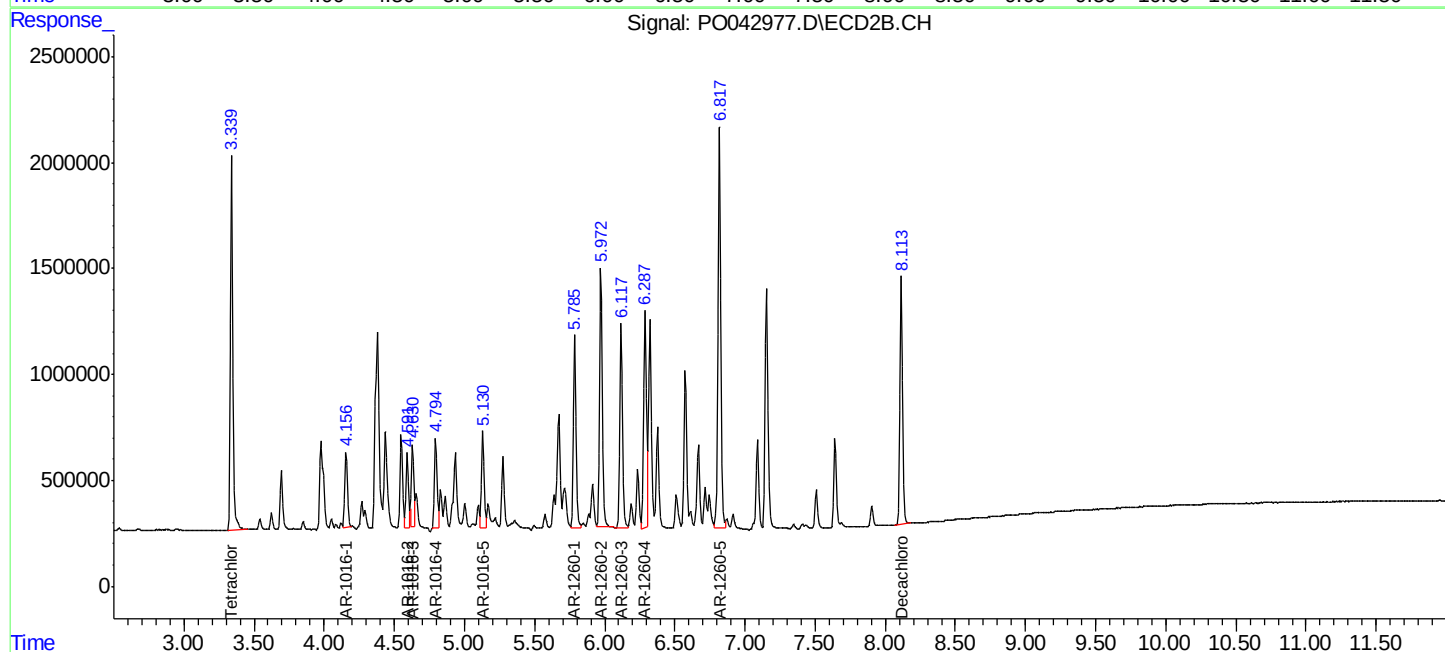
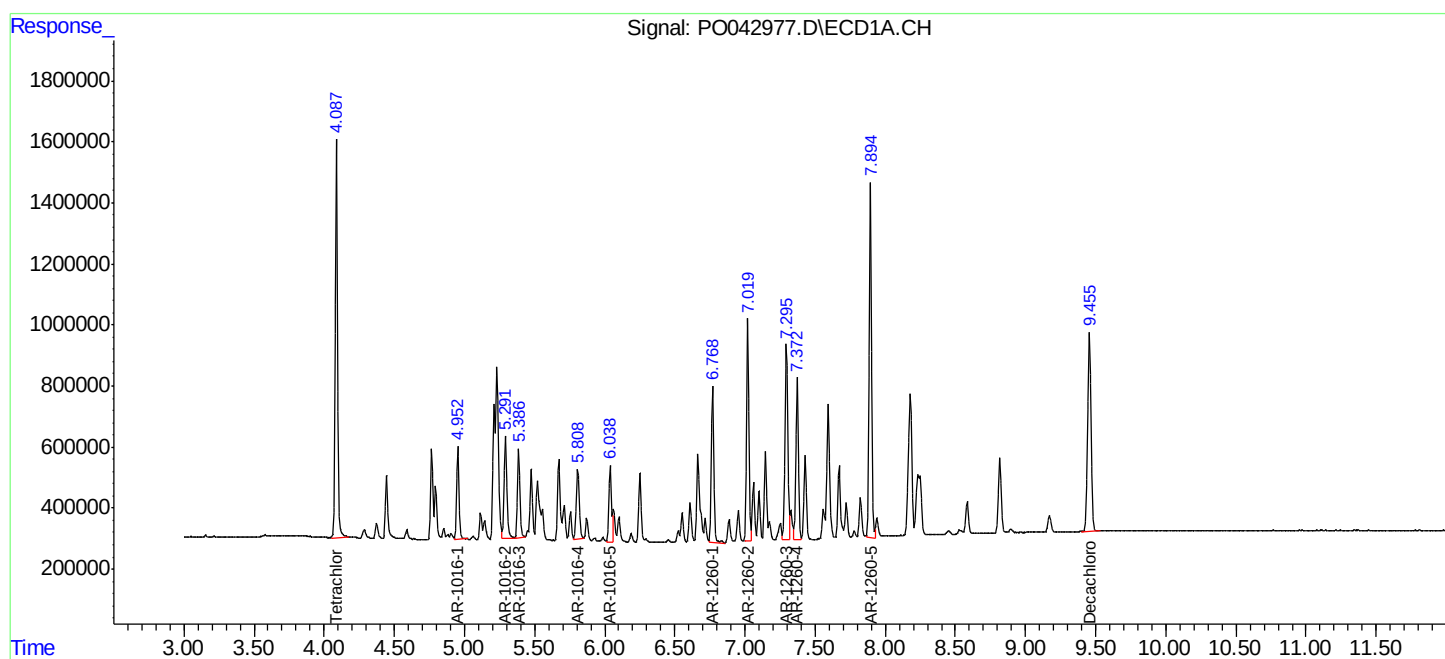
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

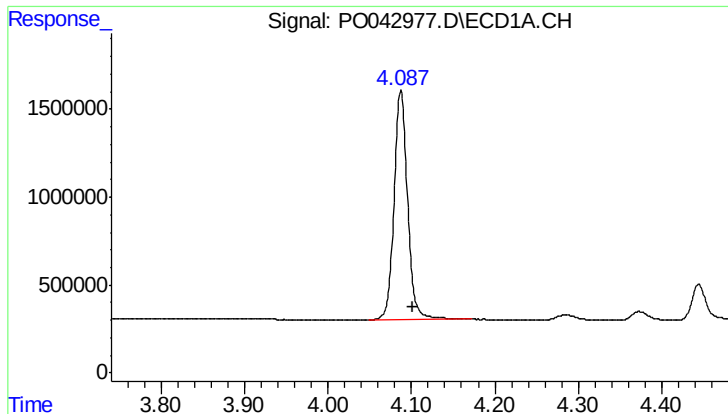
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:51:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





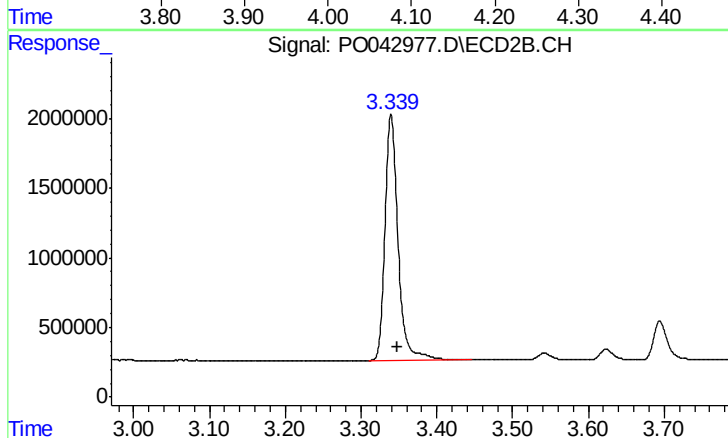
#1 Tetrachloro-m-xylene

R.T.: 4.087 min
Delta R.T.: -0.014 min
Response: 14654553
Conc: 59.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

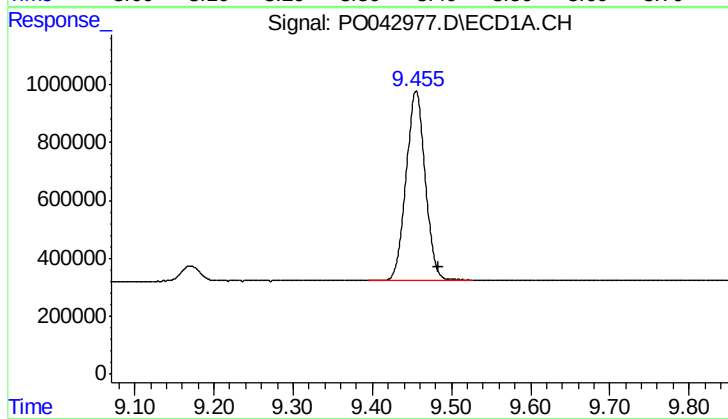
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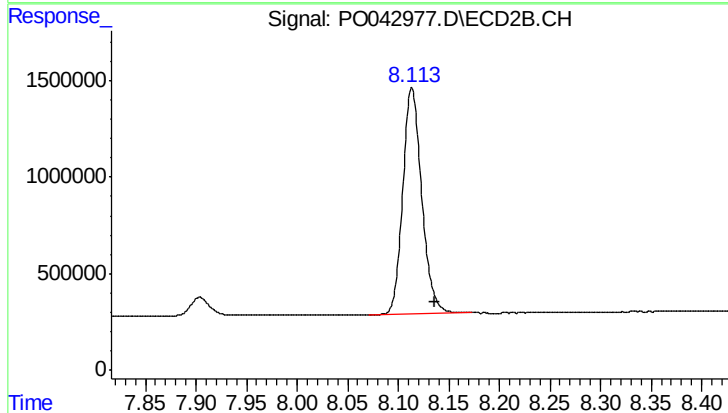
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 21199249
Conc: 57.37 ng/ml



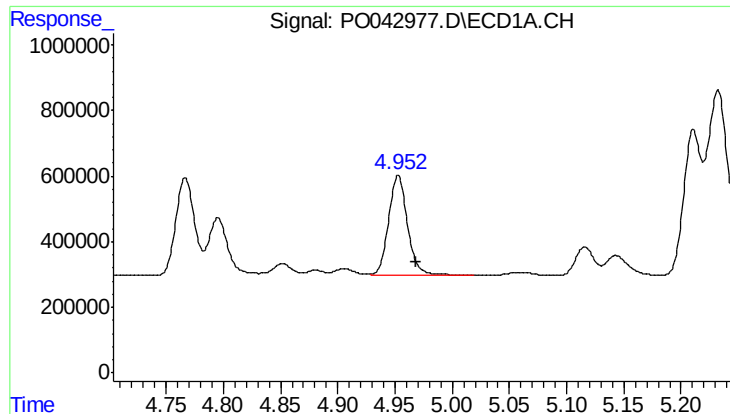
#2 Decachlorobiphenyl

R.T.: 9.455 min
Delta R.T.: -0.029 min
Response: 10937117
Conc: 43.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.023 min
Response: 15276496
Conc: 39.62 ng/ml



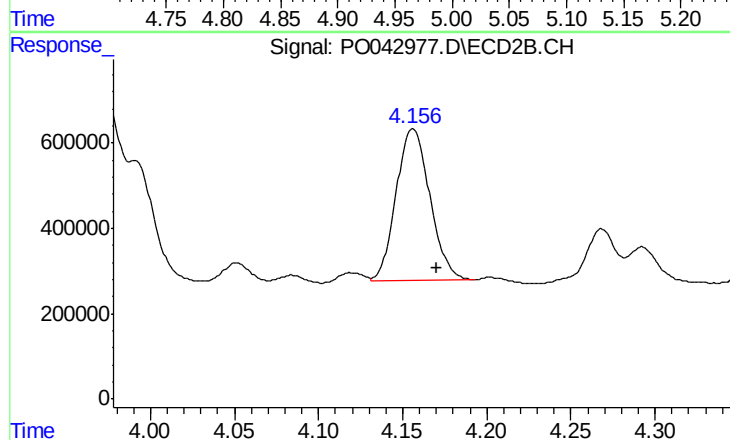
#3 AR-1016-1

R.T.: 4.953 min
Delta R.T.: -0.016 min
Response: 3485349
Conc: 518.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

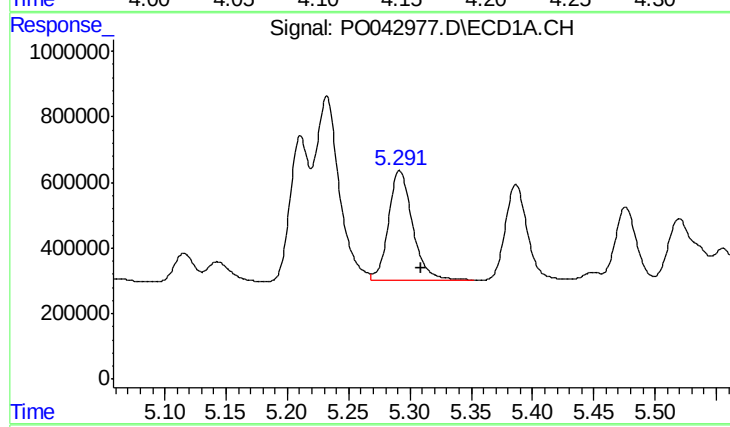
Manual Integrations
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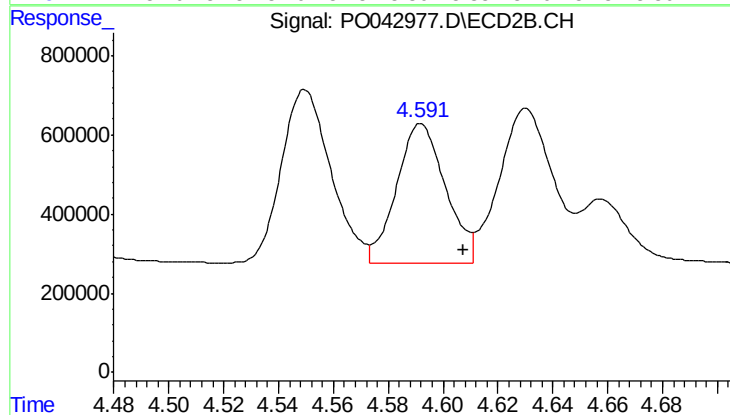
#3 AR-1016-1

R.T.: 4.156 min
Delta R.T.: -0.014 min
Response: 4968858
Conc: 524.92 ng/ml



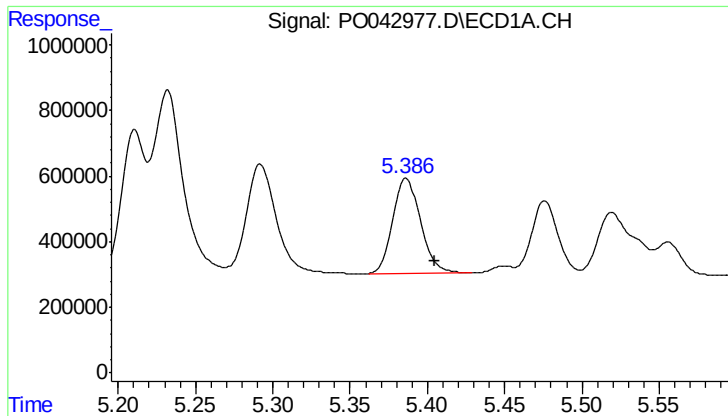
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.018 min
Response: 4630288
Conc: 517.06 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.015 min
Response: 4358728
Conc: 531.94 ng/ml



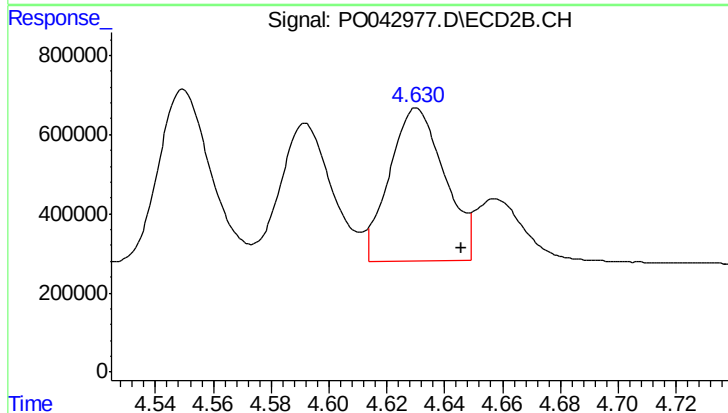
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.018 min
Response: 3568806
Conc: 493.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

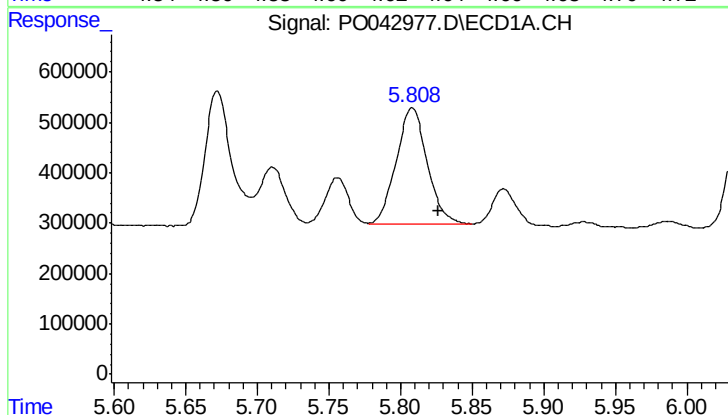
Manual Integrations
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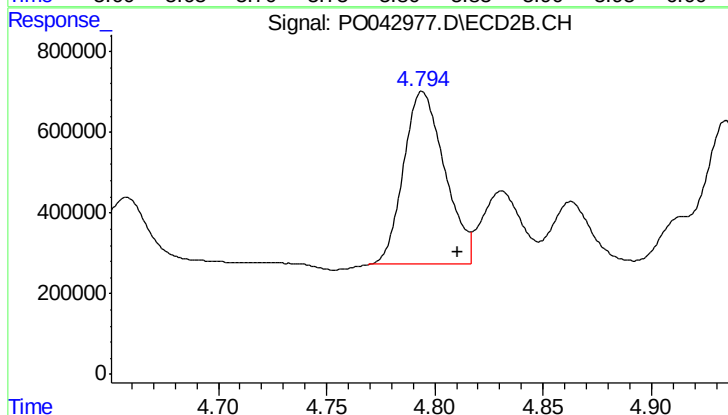
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.016 min
Response: 5151533
Conc: 495.85 ng/ml m



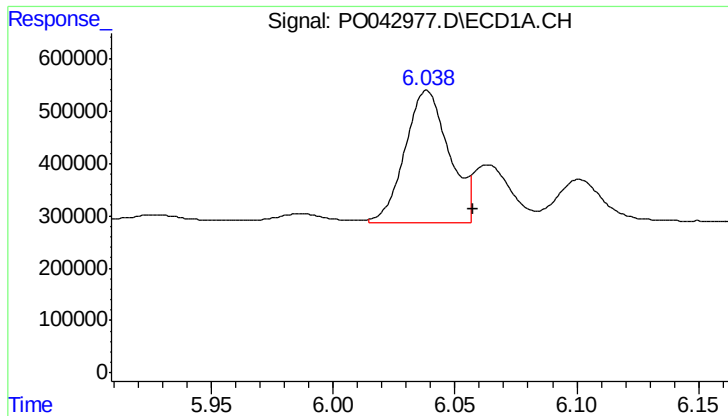
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.019 min
Response: 3477199
Conc: 489.43 ng/ml



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 5686368
Conc: 512.05 ng/ml m



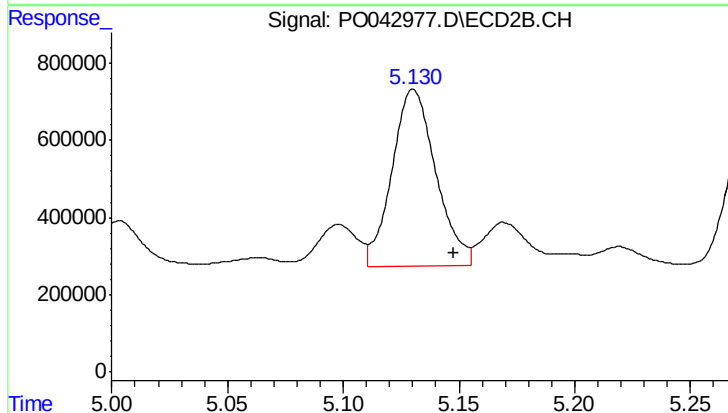
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.019 min
Response: 3218722
Conc: 447.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

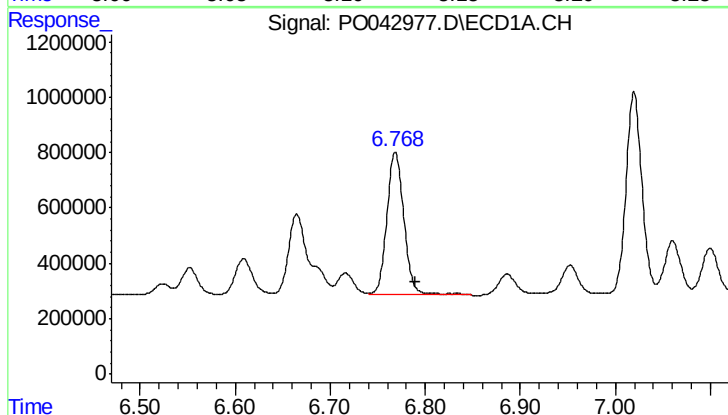
Manual Integrations
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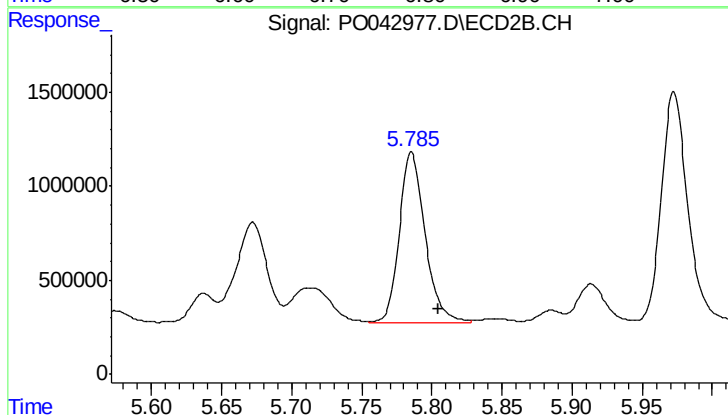
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: -0.018 min
Response: 5996133
Conc: 567.26 ng/ml



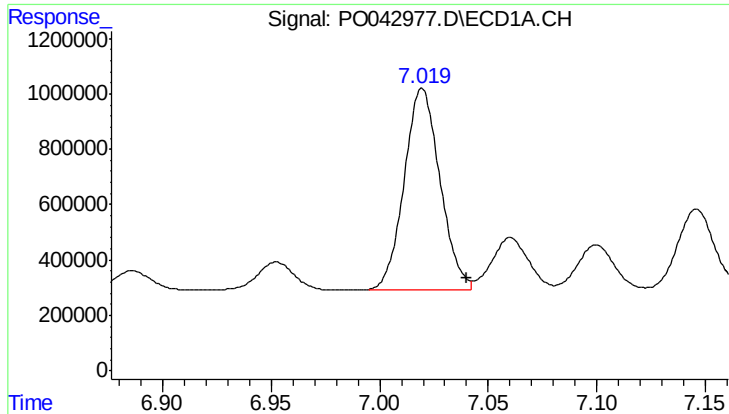
#31 AR-1260-1

R.T.: 6.769 min
Delta R.T.: -0.021 min
Response: 6495736
Conc: 472.16 ng/ml



#31 AR-1260-1

R.T.: 5.785 min
Delta R.T.: -0.019 min
Response: 11533352
Conc: 477.73 ng/ml



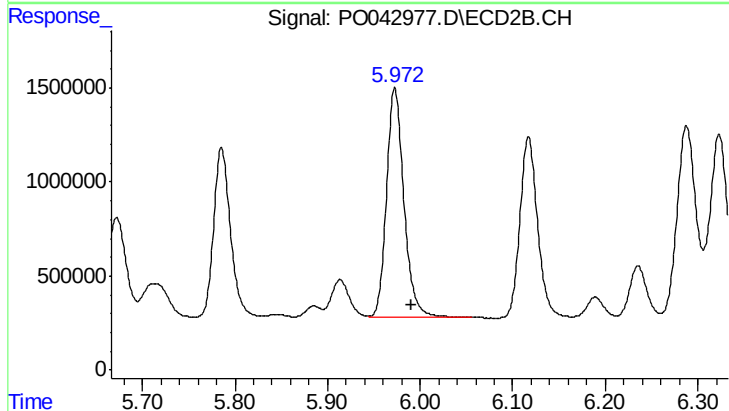
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.021 min
Response: 8346451
Conc: 456.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

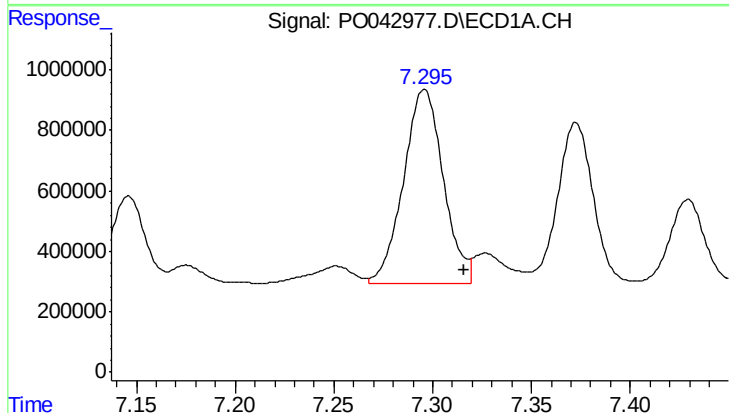
Manual Integrations
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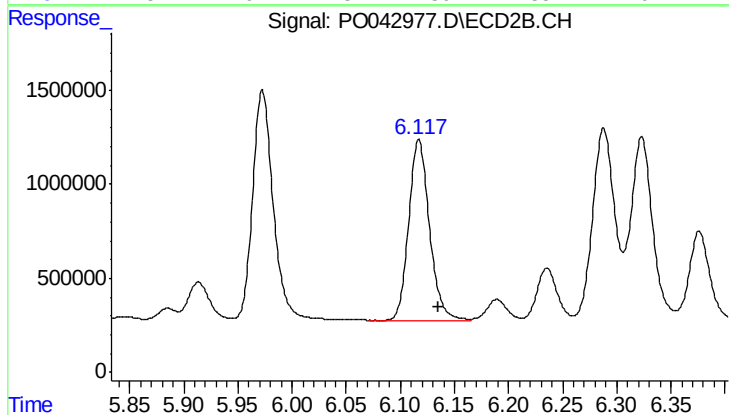
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.018 min
Response: 16090684
Conc: 479.00 ng/ml



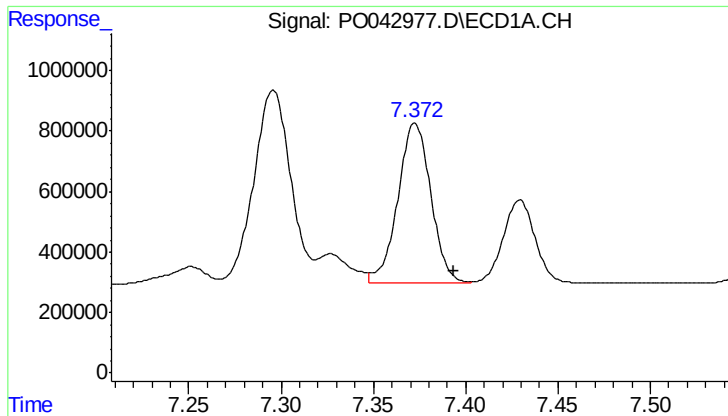
#33 AR-1260-3

R.T.: 7.295 min
Delta R.T.: -0.020 min
Response: 8992546
Conc: 432.78 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.018 min
Response: 12792086
Conc: 449.37 ng/ml



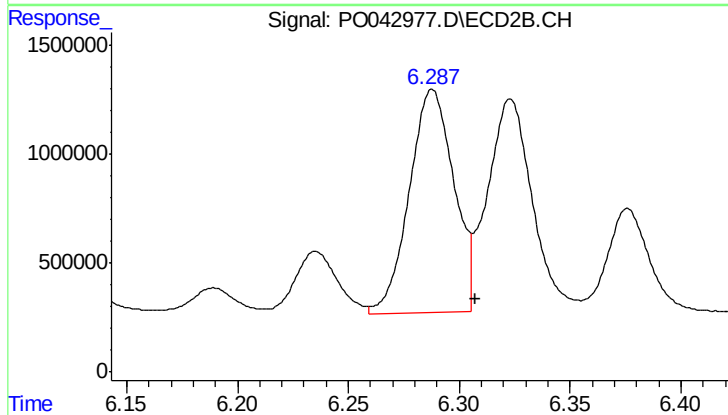
#34 AR-1260-4

R.T.: 7.373 min
Delta R.T.: -0.021 min
Response: 6646093
Conc: 449.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

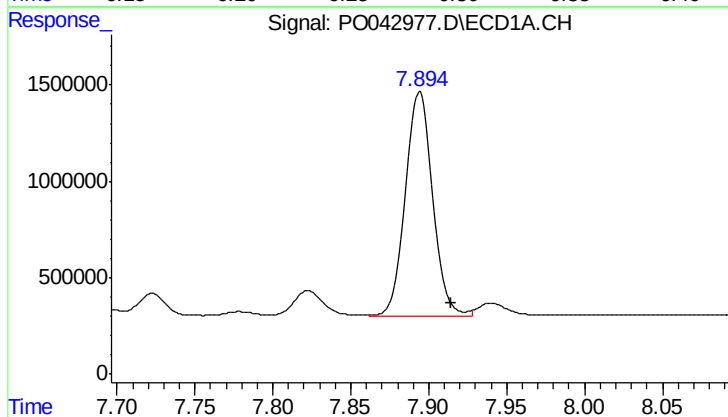
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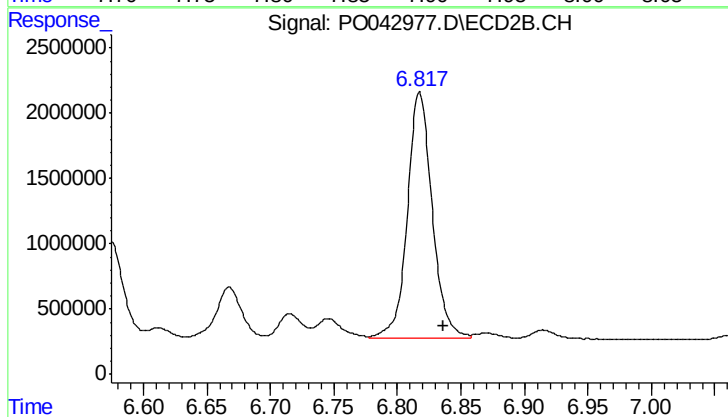
#34 AR-1260-4

R.T.: 6.287 min
Delta R.T.: -0.020 min
Response: 14208529
Conc: 415.61 ng/ml m



#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: -0.021 min
Response: 13820742
Conc: 408.85 ng/ml m



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.019 min
Response: 25889109
Conc: 382.55 ng/ml