

Data Path : P:\HPCHEM1\ECD 0\Data\P0022618\
 Data File : P0042628.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2018 16:19
 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 27 02:31:28 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...	4.095	3.344	10953612	22058026	44.218	59.692 #
2) SA Decachlor...	9.473	8.126	12153758	18239146	48.090m	47.298
Target Compounds						
3) L1 AR-1016-1	4.962	4.164	3053780	5574617	454.715	588.916m#
4) L1 AR-1016-2	5.303	4.600	4145547	5011100	462.931	611.555 #
5) L1 AR-1016-3	5.397	4.639	3248827	6072243	449.655	584.465 #
6) L1 AR-1016-4	5.820	4.803	3400495	6145840	478.634	553.423m
7) L1 AR-1016-5	6.050	5.140	2825492	6360569	392.493	601.734m#
31) L7 AR-1260-1	6.782	5.796	6552683	13511169	476.299	559.649
32) L7 AR-1260-2	7.033	5.983	8782980	18351804	480.162	546.315
33) L7 AR-1260-3	7.308	6.128	10053494	15238170	483.841	535.298
34) L7 AR-1260-4	7.386	6.299	7182821	17613684	485.289	515.211
35) L7 AR-1260-5	7.907	6.828	16633867	33332746	492.070	492.540

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO022618\
Data File : PO042628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2018 16:19
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

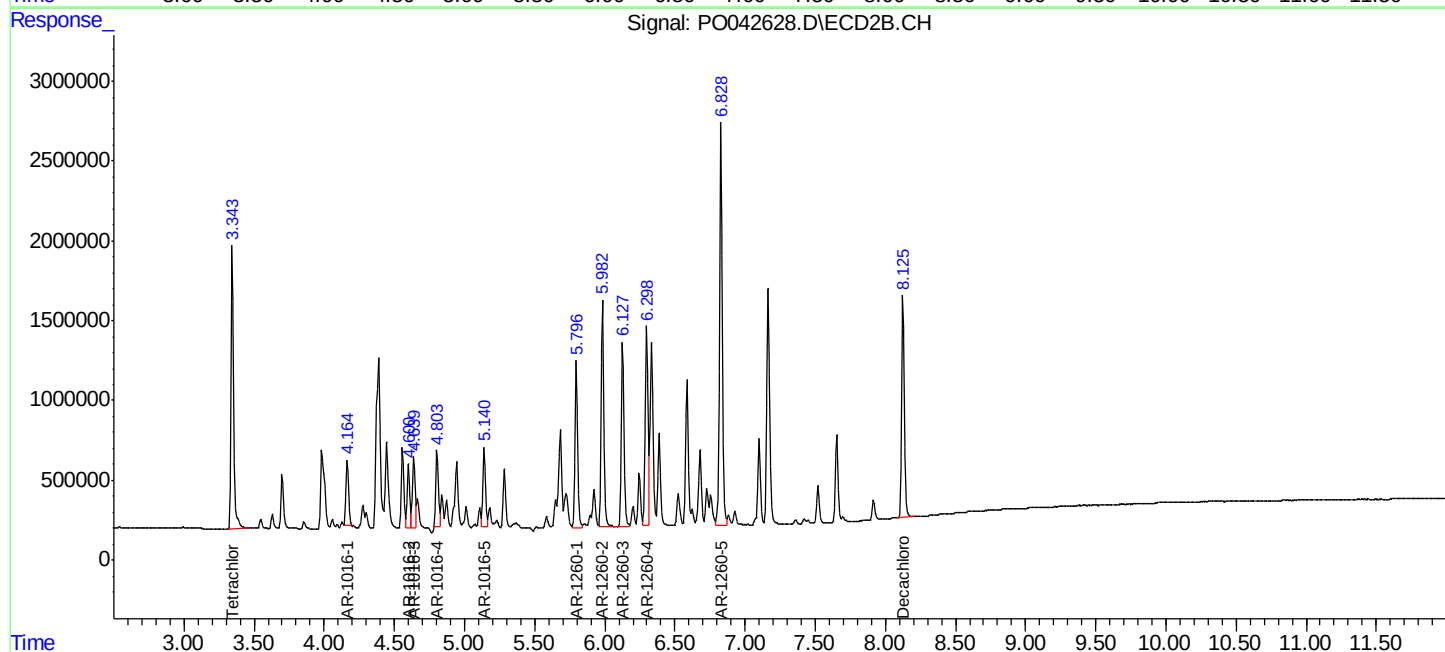
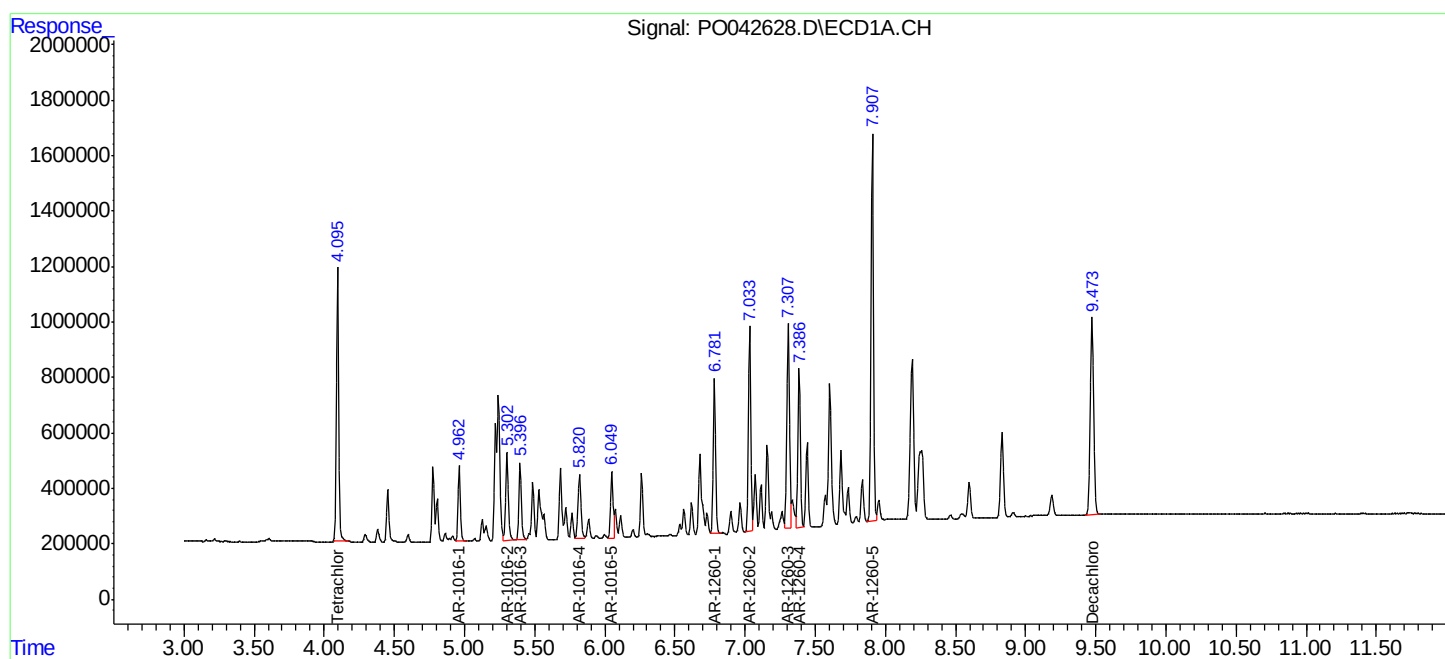
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

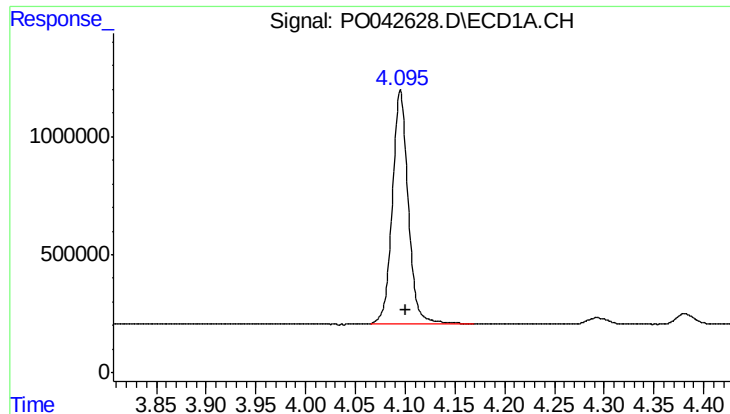
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 02:31:28 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





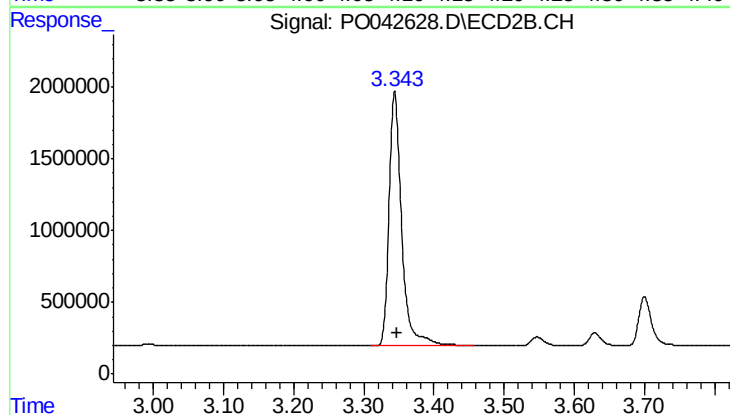
#1 Tetrachloro-m-xylene

R.T.: 4.095 min
Delta R.T.: -0.006 min
Response: 10953612
Conc: 44.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

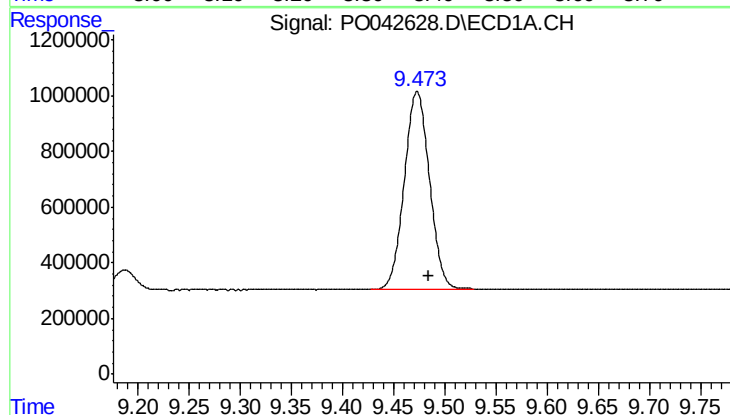
Manual Integrations
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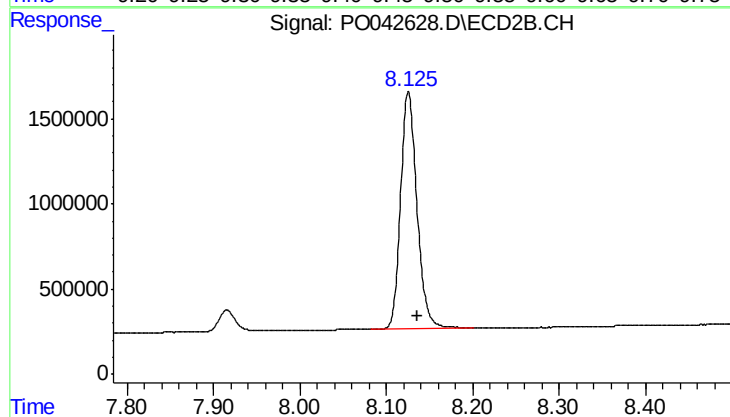
#1 Tetrachloro-m-xylene

R.T.: 3.344 min
Delta R.T.: -0.004 min
Response: 22058026
Conc: 59.69 ng/ml



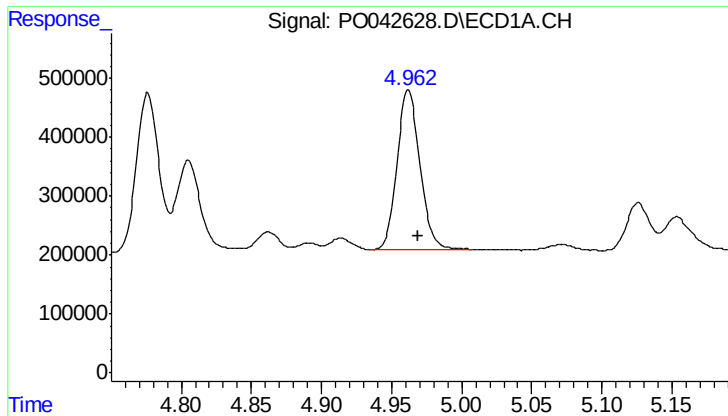
#2 Decachlorobiphenyl

R.T.: 9.473 min
Delta R.T.: -0.011 min
Response: 12153758
Conc: 48.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.011 min
Response: 18239146
Conc: 47.30 ng/ml



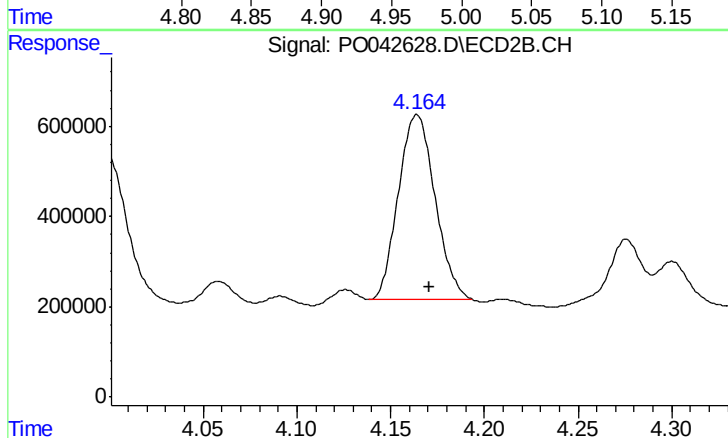
#3 AR-1016-1

R.T.: 4.962 min
Delta R.T.: -0.007 min
Response: 3053780
Conc: 454.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

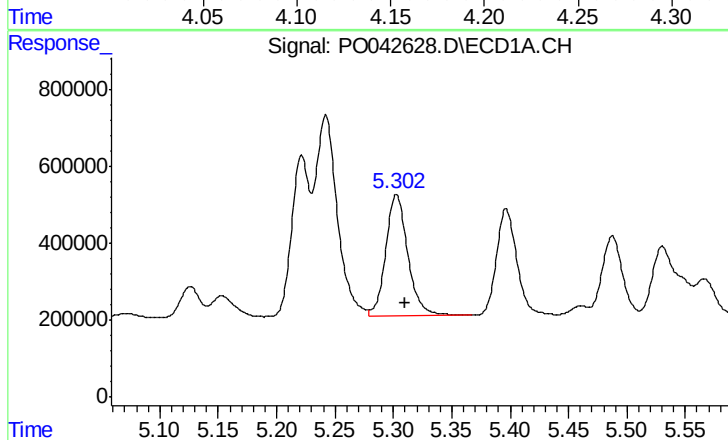
Manual Integrations
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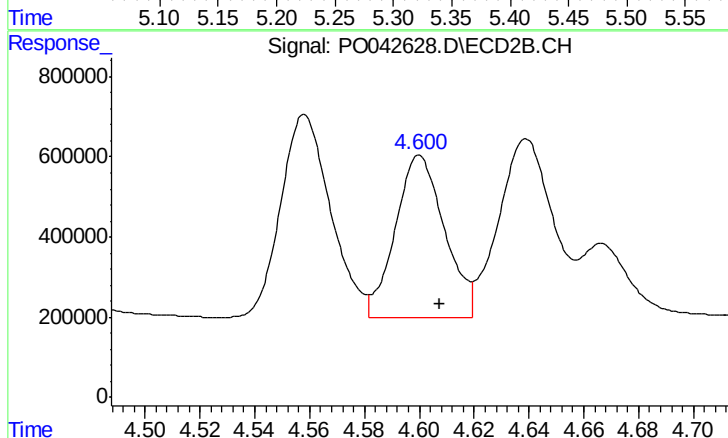
#3 AR-1016-1

R.T.: 4.164 min
Delta R.T.: -0.007 min
Response: 5574617
Conc: 588.92 ng/ml m



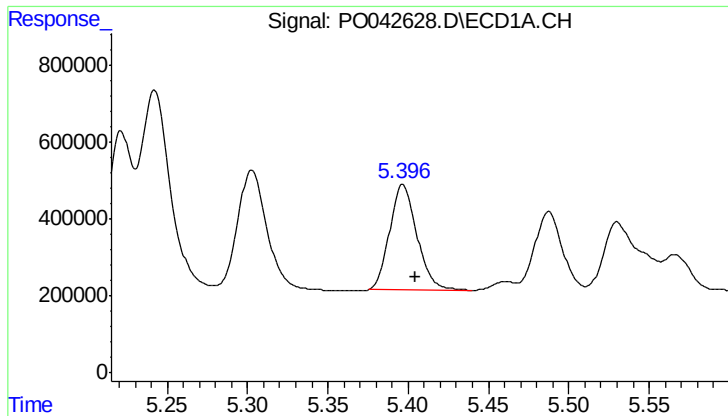
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.007 min
Response: 4145547
Conc: 462.93 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.007 min
Response: 5011100
Conc: 611.55 ng/ml



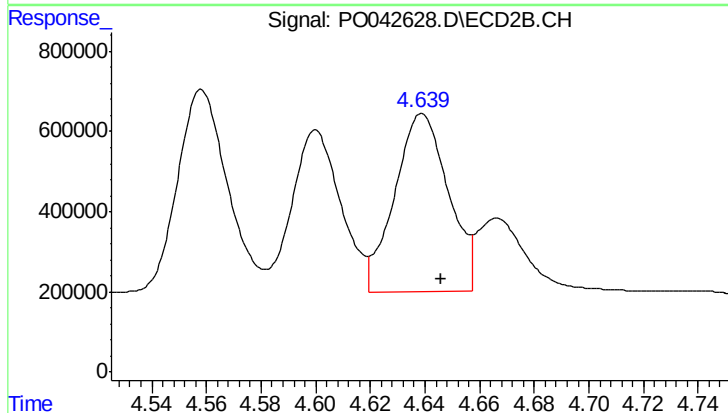
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 3248827
Conc: 449.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

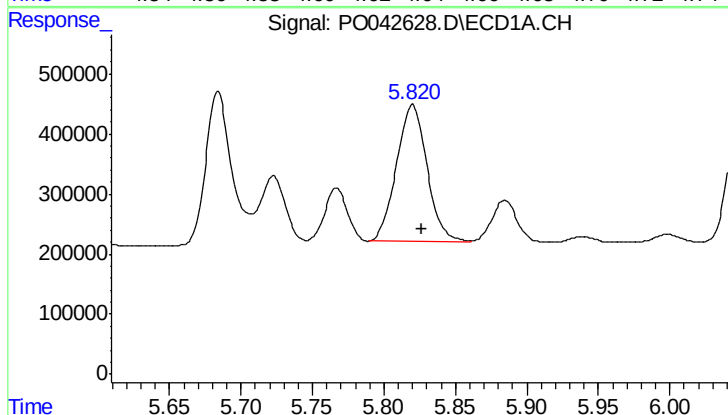
Manual Integrations
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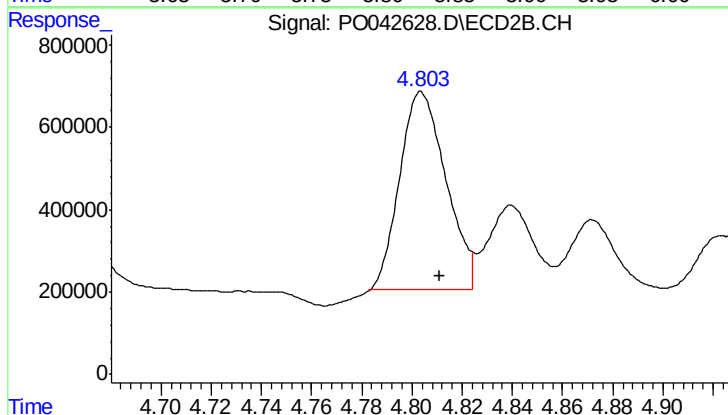
#5 AR-1016-3

R.T.: 4.639 min
Delta R.T.: -0.007 min
Response: 6072243
Conc: 584.47 ng/ml



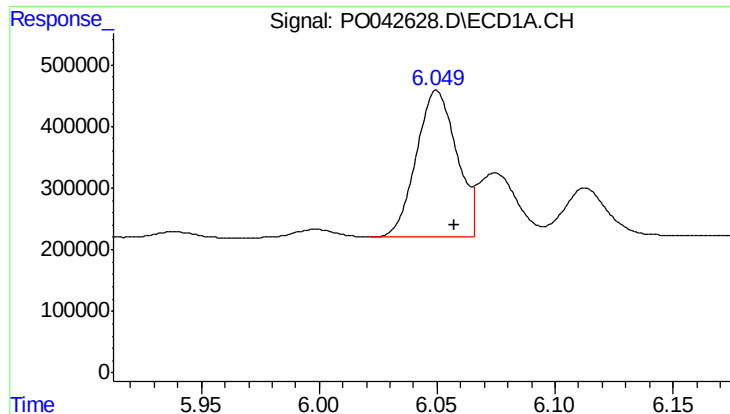
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.007 min
Response: 3400495
Conc: 478.63 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.008 min
Response: 6145840
Conc: 553.42 ng/ml m



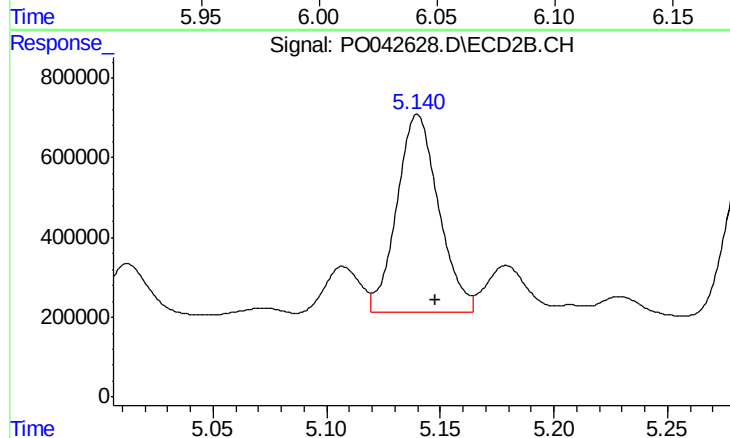
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.008 min
Response: 2825492
Conc: 392.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

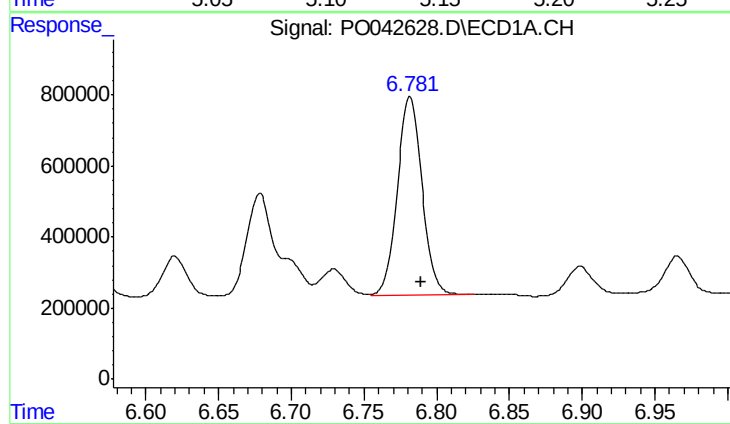
Manual Integrations
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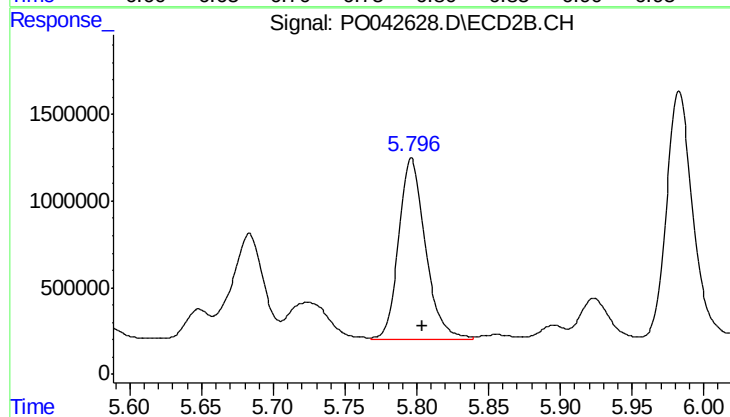
#7 AR-1016-5

R.T.: 5.140 min
Delta R.T.: -0.009 min
Response: 6360569
Conc: 601.73 ng/ml m



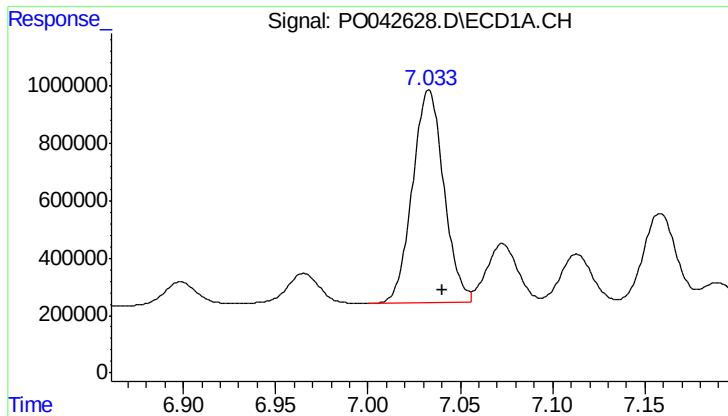
#31 AR-1260-1

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 6552683
Conc: 476.30 ng/ml



#31 AR-1260-1

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 13511169
Conc: 559.65 ng/ml



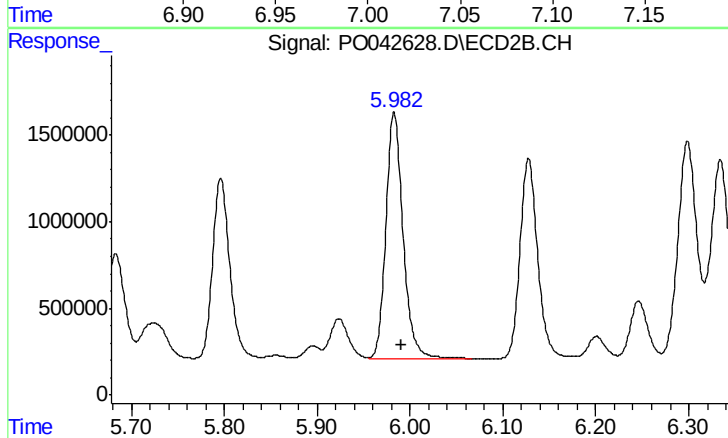
#32 AR-1260-2

R.T.: 7.033 min
Delta R.T.: -0.007 min
Response: 8782980
Conc: 480.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

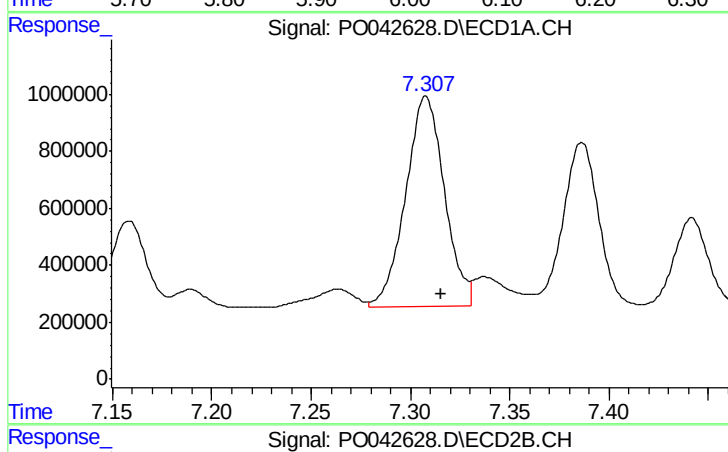
Manual Integrations
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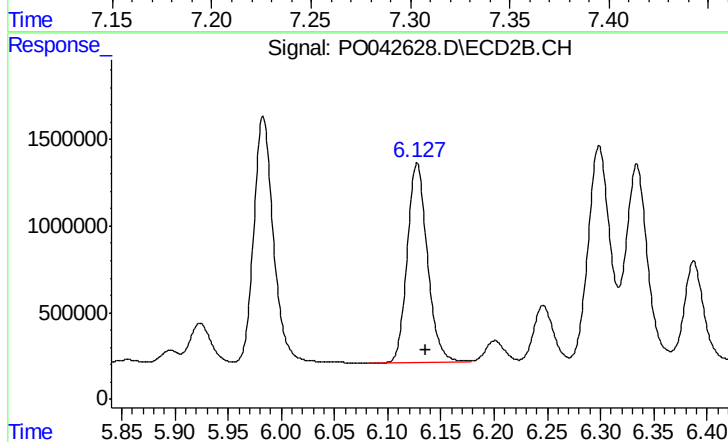
#32 AR-1260-2

R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 18351804
Conc: 546.31 ng/ml



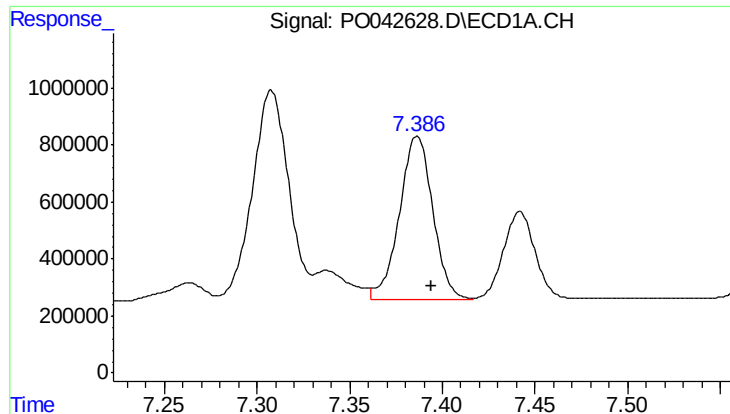
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 10053494
Conc: 483.84 ng/ml



#33 AR-1260-3

R.T.: 6.128 min
Delta R.T.: -0.008 min
Response: 15238170
Conc: 535.30 ng/ml



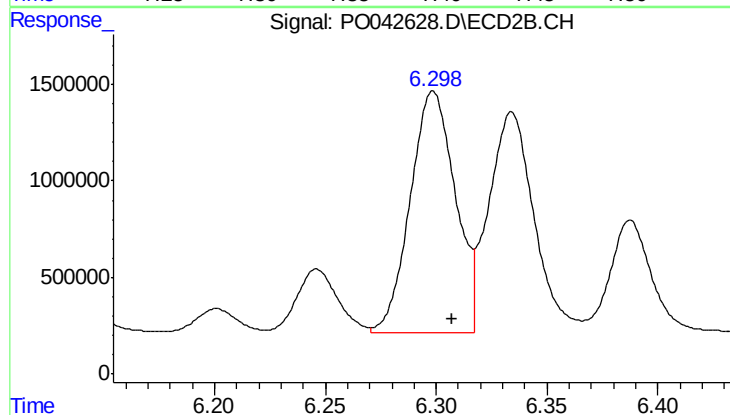
#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 7182821
Conc: 485.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

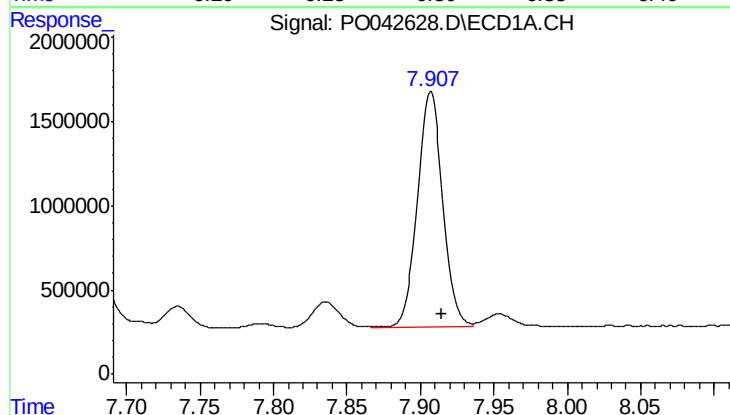
Manual Integrations
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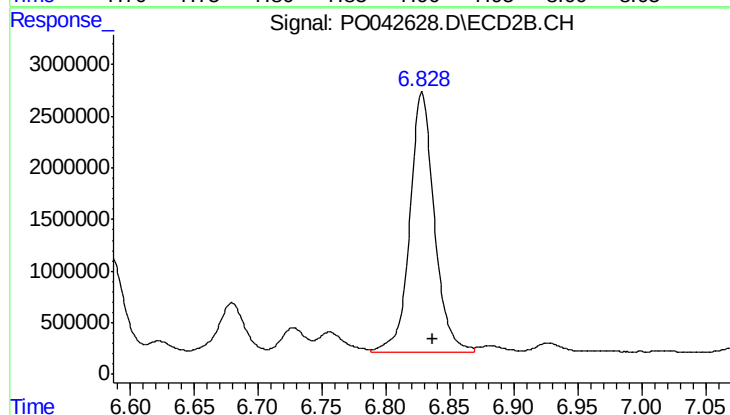
#34 AR-1260-4

R.T.: 6.299 min
Delta R.T.: -0.009 min
Response: 17613684
Conc: 515.21 ng/ml



#35 AR-1260-5

R.T.: 7.907 min
Delta R.T.: -0.008 min
Response: 16633867
Conc: 492.07 ng/ml



#35 AR-1260-5

R.T.: 6.828 min
Delta R.T.: -0.009 min
Response: 33332746
Conc: 492.54 ng/ml