

Data Path : P:\HPCHEM1\ECD 0\Data\P0031018\
 Data File : P0042894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 20:56
 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 10 02:21:05 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...	4.088	3.339	14473654	20987925	58.427	56.796
2) SA Decachlor...	9.454	8.115	13280021	20169488	52.546	52.304
Target Compounds						
3) L1 AR-1016-1	4.954	4.157	3675122	5213766	547.234	550.795
4) L1 AR-1016-2	5.293	4.593	4999897	4673492	558.335	570.353
5) L1 AR-1016-3	5.388	4.631	4002255	5946480	553.934	572.360m
6) L1 AR-1016-4	5.811	4.795	3993318	5973269	562.076	537.883m
7) L1 AR-1016-5	6.040	5.131	2985430	6123918	414.711m	579.346m#
31) L7 AR-1260-1	6.771	5.787	7485724	13337088	544.119	552.438
32) L7 AR-1260-2	7.022	5.973	9815749	17759357	536.623m	528.678
33) L7 AR-1260-3	7.296	6.118	11073070	14827689	532.910m	520.878
34) L7 AR-1260-4	7.375	6.324	7798796	15760022	526.906	460.990
35) L7 AR-1260-5	7.895	6.819	16420776	31291851	485.766m	462.382

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031018\
Data File : PO042894.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 20:56
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

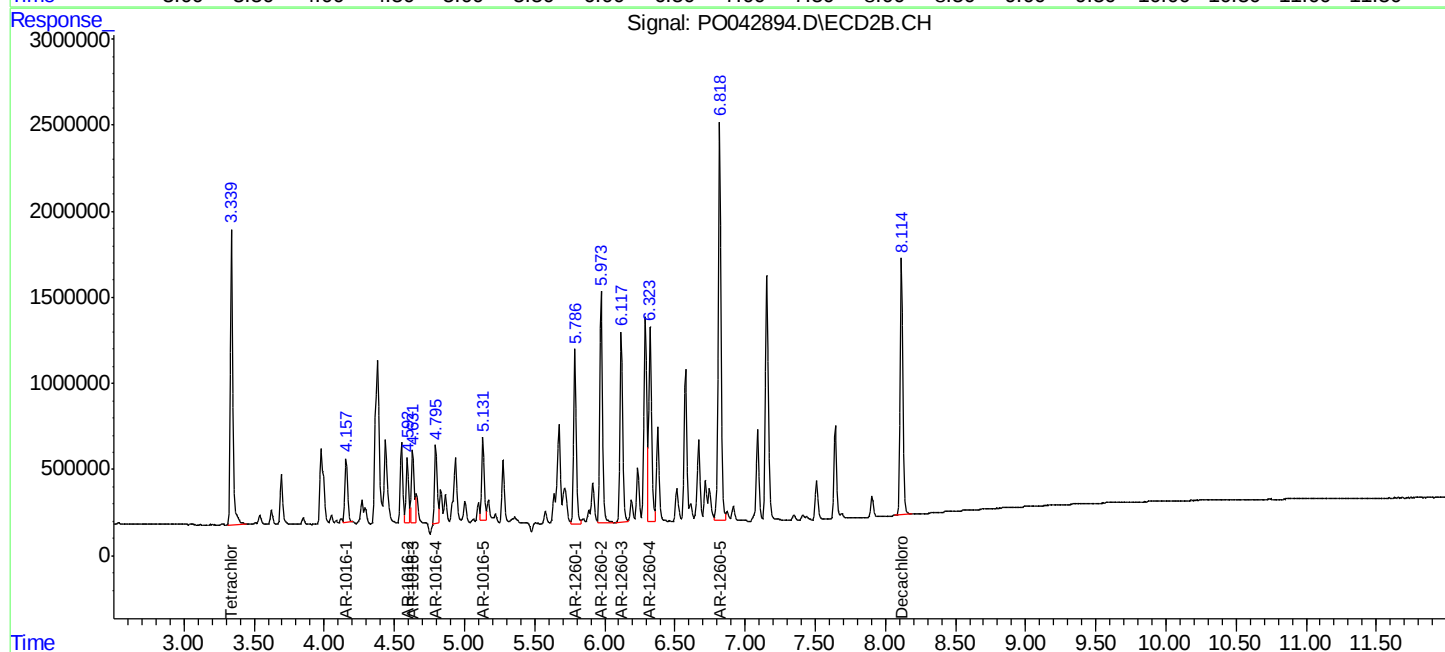
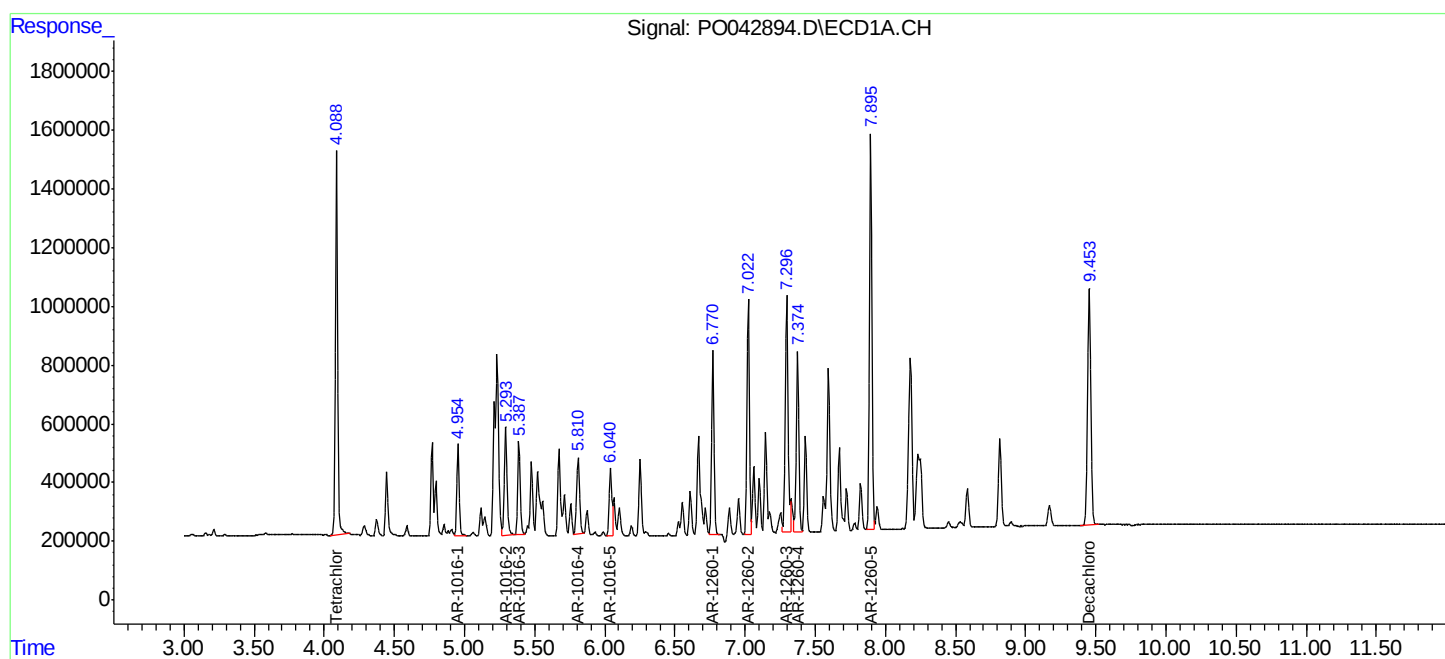
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

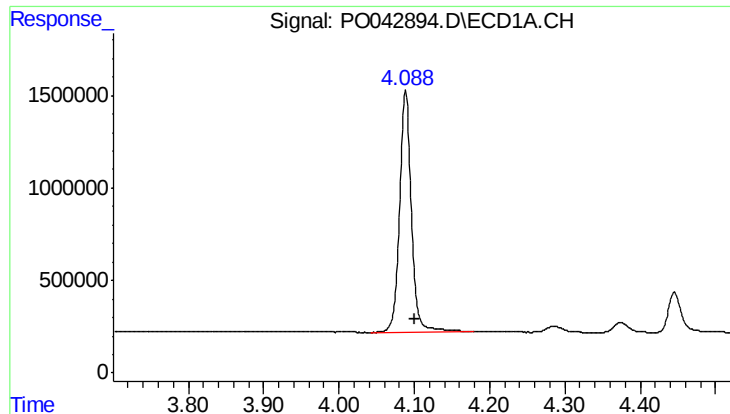
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:21:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





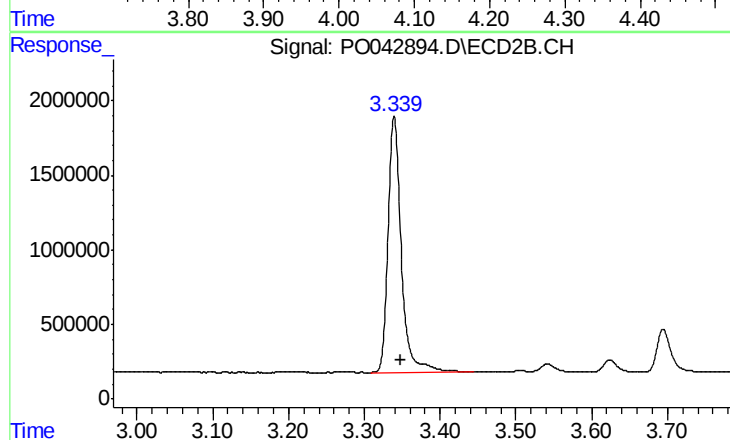
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 14473654
Conc: 58.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

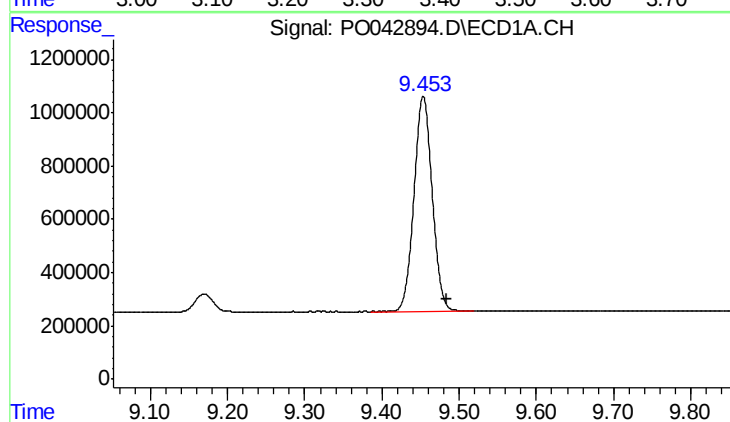
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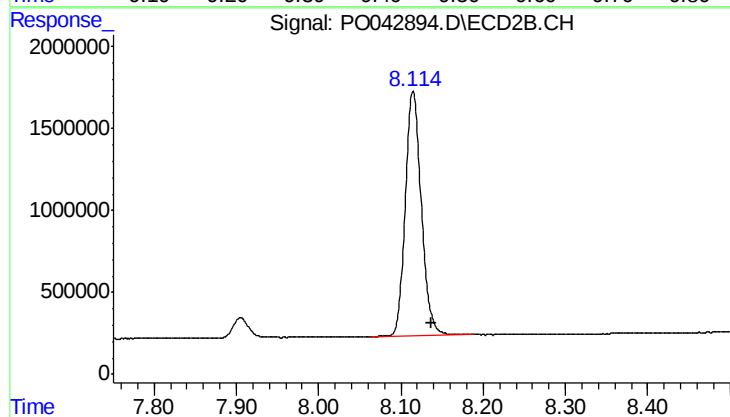
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 20987925
Conc: 56.80 ng/ml



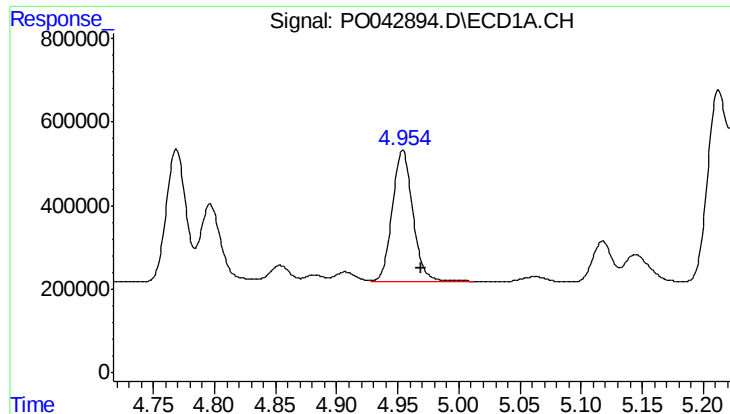
#2 Decachlorobiphenyl

R.T.: 9.454 min
Delta R.T.: -0.031 min
Response: 13280021
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.022 min
Response: 20169488
Conc: 52.30 ng/ml



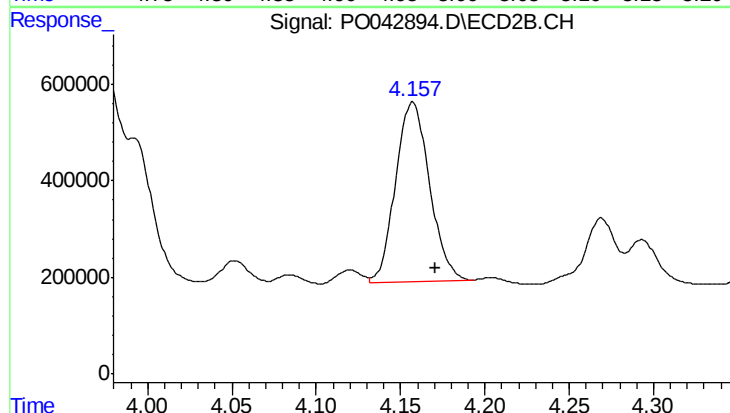
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 3675122
Conc: 547.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

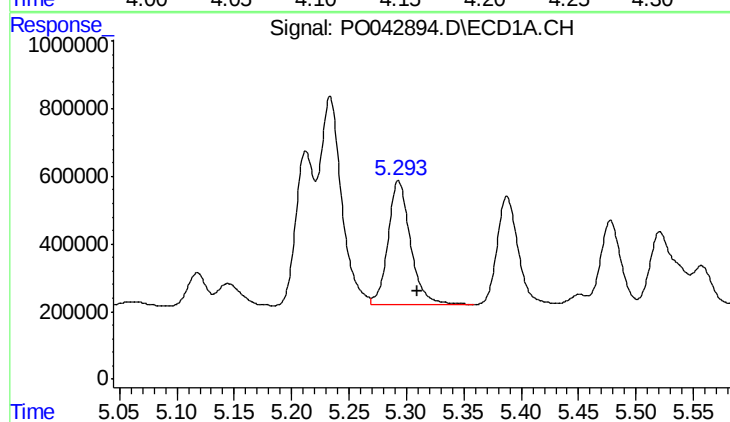
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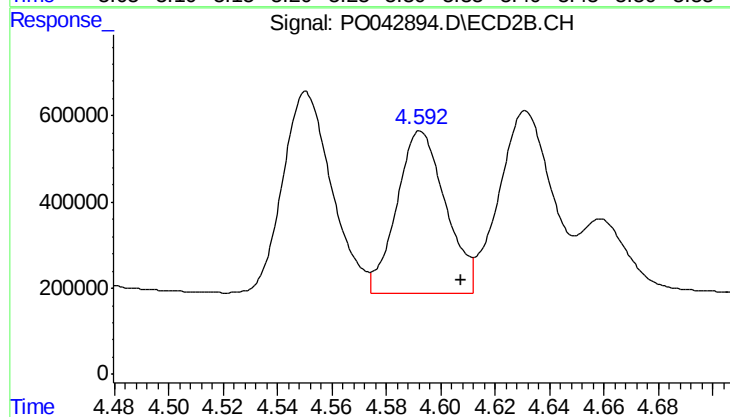
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.013 min
Response: 5213766
Conc: 550.80 ng/ml



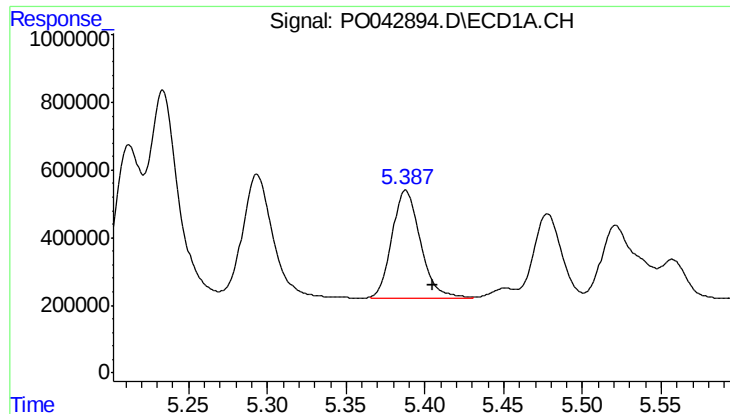
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.016 min
Response: 4999897
Conc: 558.34 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.015 min
Response: 4673492
Conc: 570.35 ng/ml



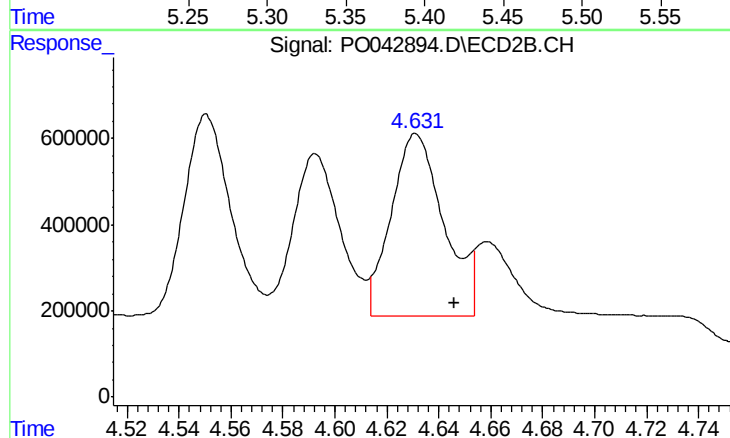
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.017 min
Response: 4002255
Conc: 553.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

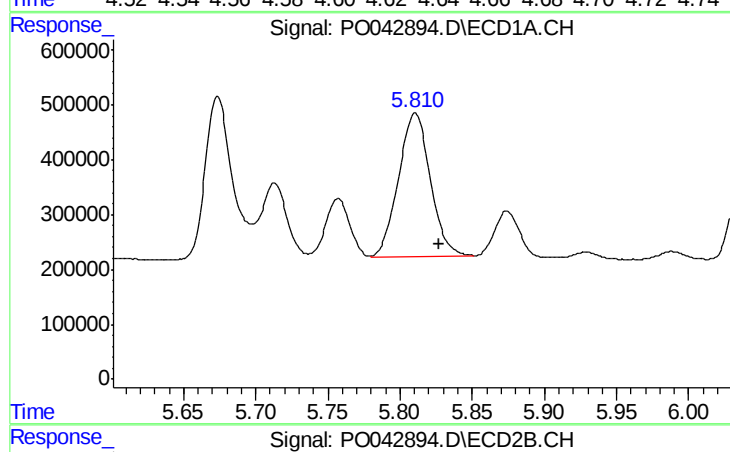
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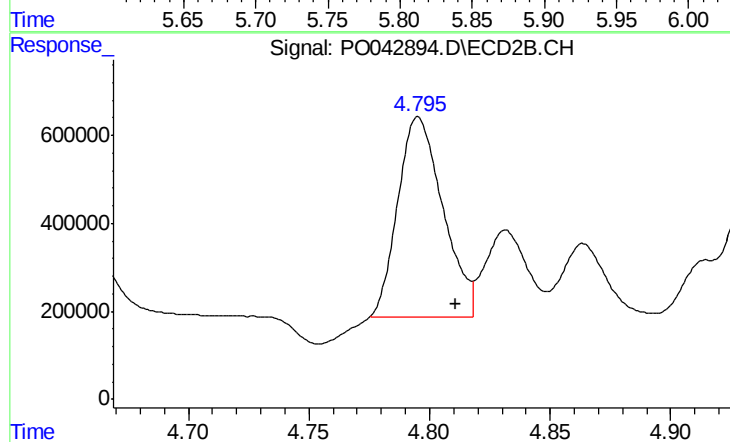
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.015 min
Response: 5946480
Conc: 572.36 ng/ml m



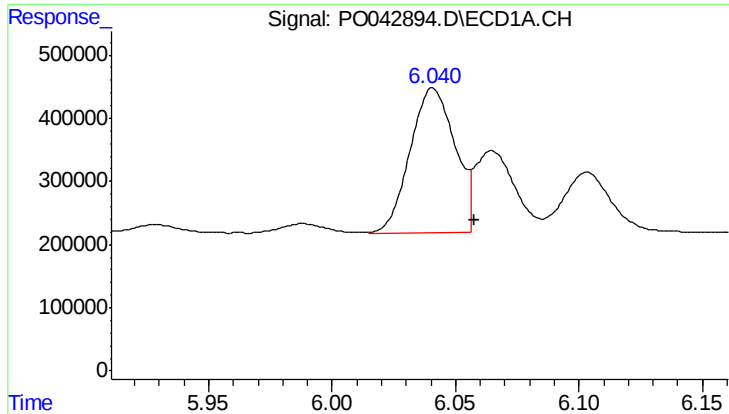
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 3993318
Conc: 562.08 ng/ml



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.016 min
Response: 5973269
Conc: 537.88 ng/ml m



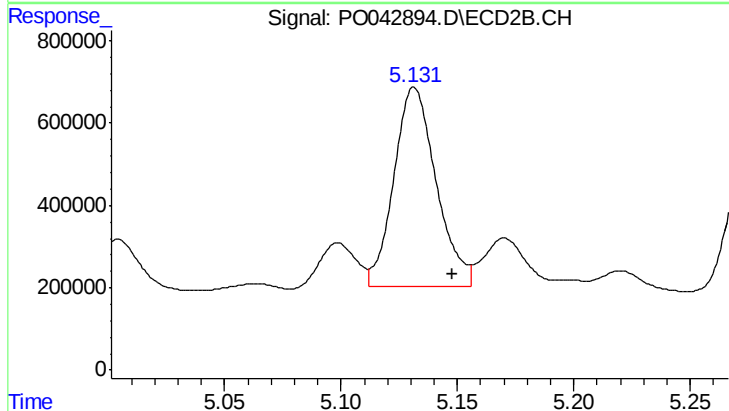
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.017 min
Response: 2985430
Conc: 414.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

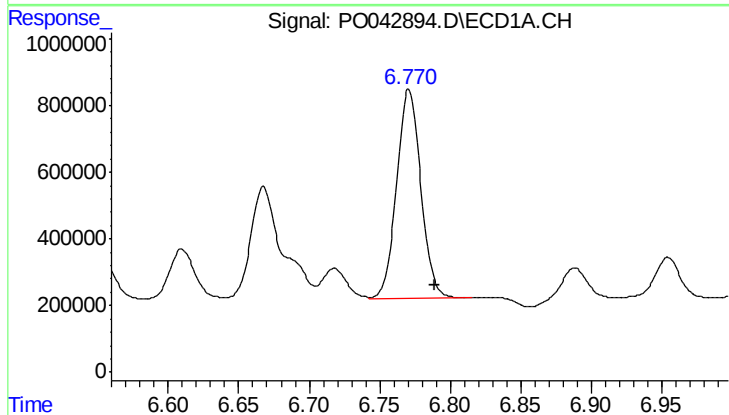
Manual Integrations
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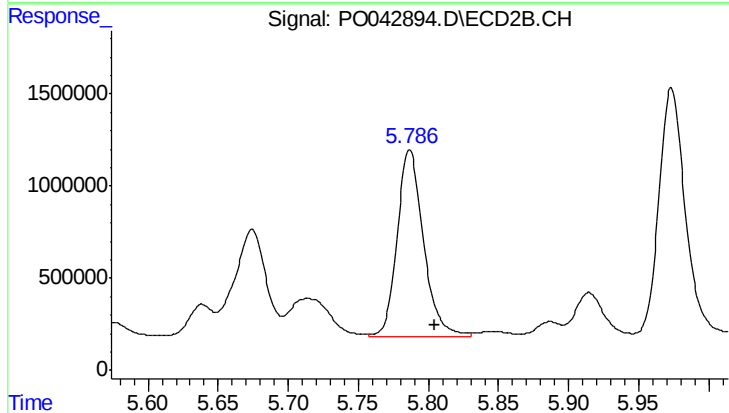
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 6123918
Conc: 579.35 ng/ml m



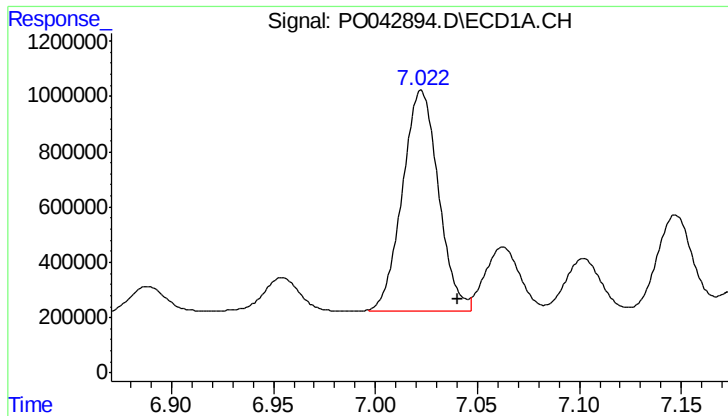
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.018 min
Response: 7485724
Conc: 544.12 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.018 min
Response: 13337088
Conc: 552.44 ng/ml



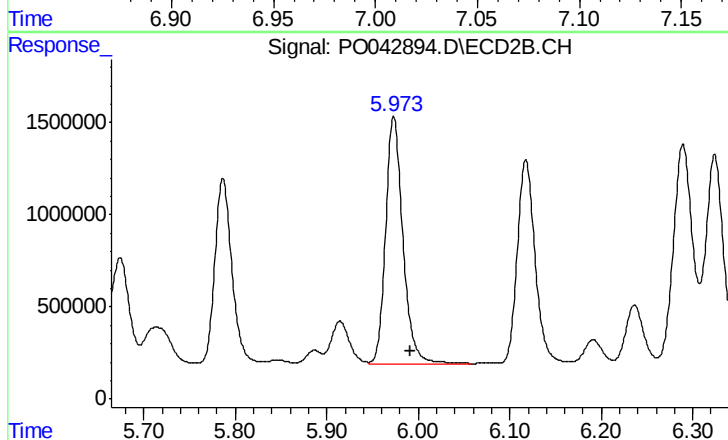
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 9815749
Conc: 536.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

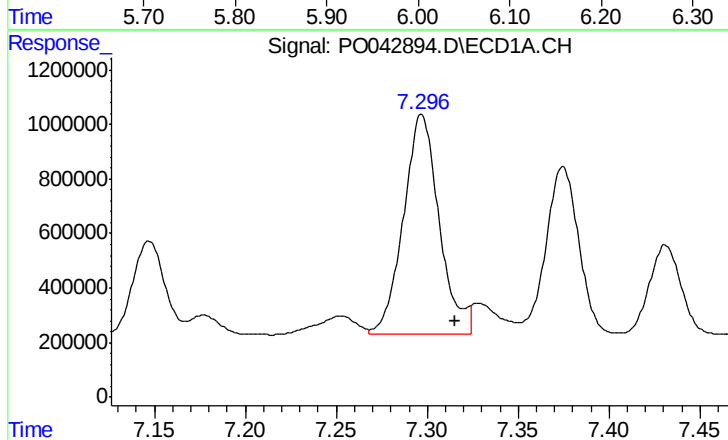
Manual Integrations
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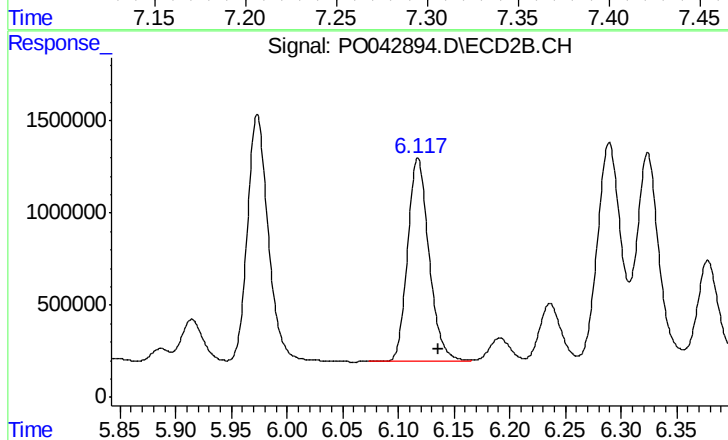
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.017 min
Response: 17759357
Conc: 528.68 ng/ml



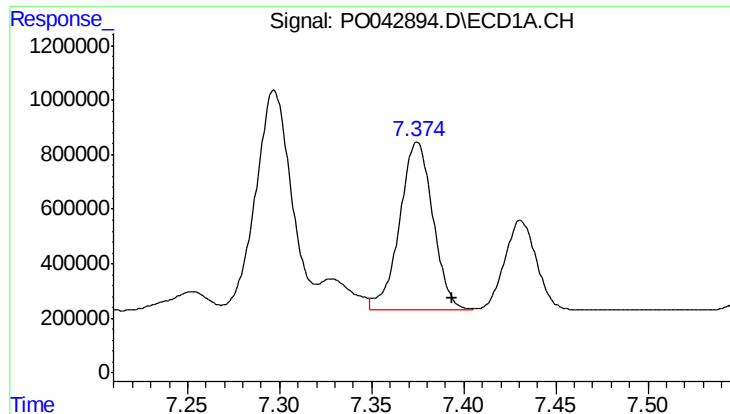
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: -0.019 min
Response: 11073070
Conc: 532.91 ng/ml m



#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: -0.018 min
Response: 14827689
Conc: 520.88 ng/ml



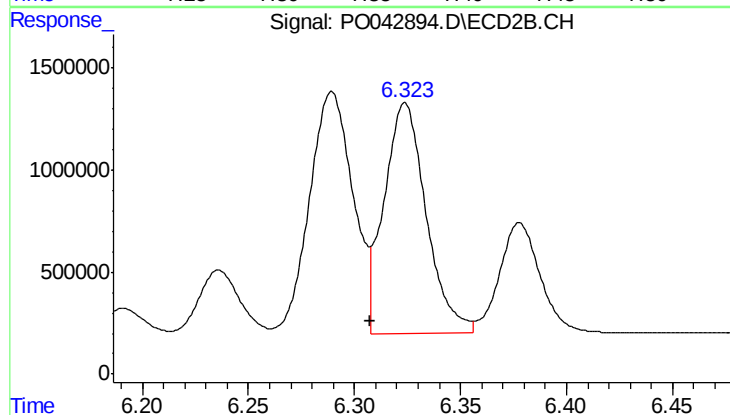
#34 AR-1260-4

R.T.: 7.375 min
Delta R.T.: -0.019 min
Response: 7798796
Conc: 526.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

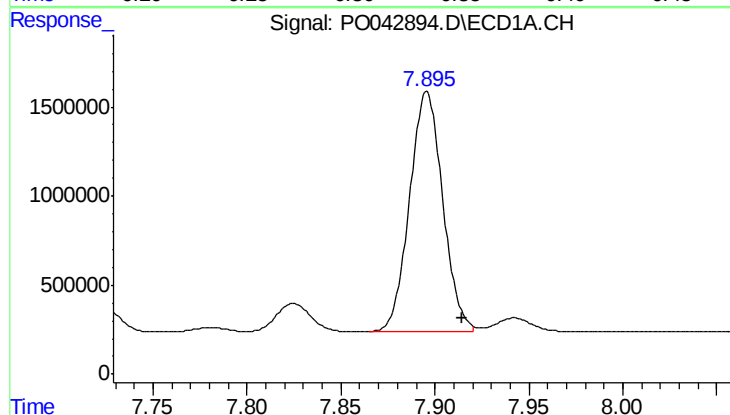
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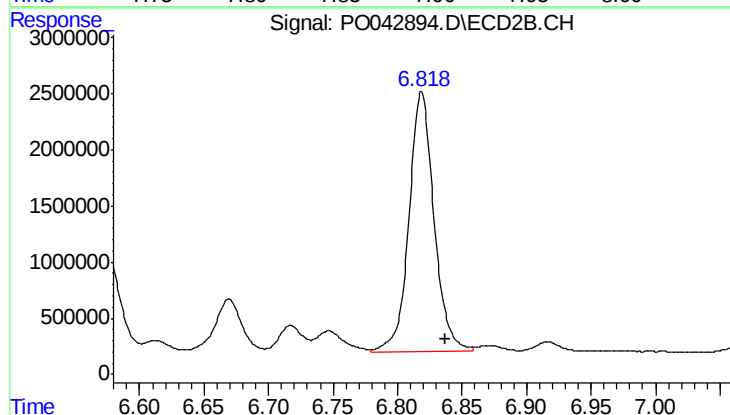
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: 0.017 min
Response: 15760022
Conc: 460.99 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.019 min
Response: 16420776
Conc: 485.77 ng/ml m



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: -0.018 min
Response: 31291851
Conc: 462.38 ng/ml