

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111822\
 Data File : PP053390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 23:46
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:58:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.401	3.646	92320837	79172791	48.025	52.633
2) SA Decachlor...	10.205	8.725	62731001	75597122	46.263	40.332
Target Compounds						
3) L1 AR-1016-1	5.575	4.745	29230048	28505371	469.862	508.243
4) L1 AR-1016-2	5.597	4.764	42524559	39393062	460.088	507.525
5) L1 AR-1016-3	5.660	4.943	26051656	21321962	460.305	507.792
6) L1 AR-1016-4	5.759	4.985	21060446	17284816	462.989	494.550
7) L1 AR-1016-5	6.055	5.202	20320430	22629958	448.923	498.236
31) L7 AR-1260-1	7.187	6.248	36509103	44644992	446.472	487.022
32) L7 AR-1260-2	7.445	6.439	41206221	53596755	444.953	465.765
33) L7 AR-1260-3	7.806	6.593	29829699	50892391	478.282m	474.264
34) L7 AR-1260-4	8.032	7.070	36115974	36910822	482.104m	446.139
35) L7 AR-1260-5	8.356	7.314	58587282	83040908	462.898	438.548

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

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Acq On : 18 Nov 2022 23:46
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

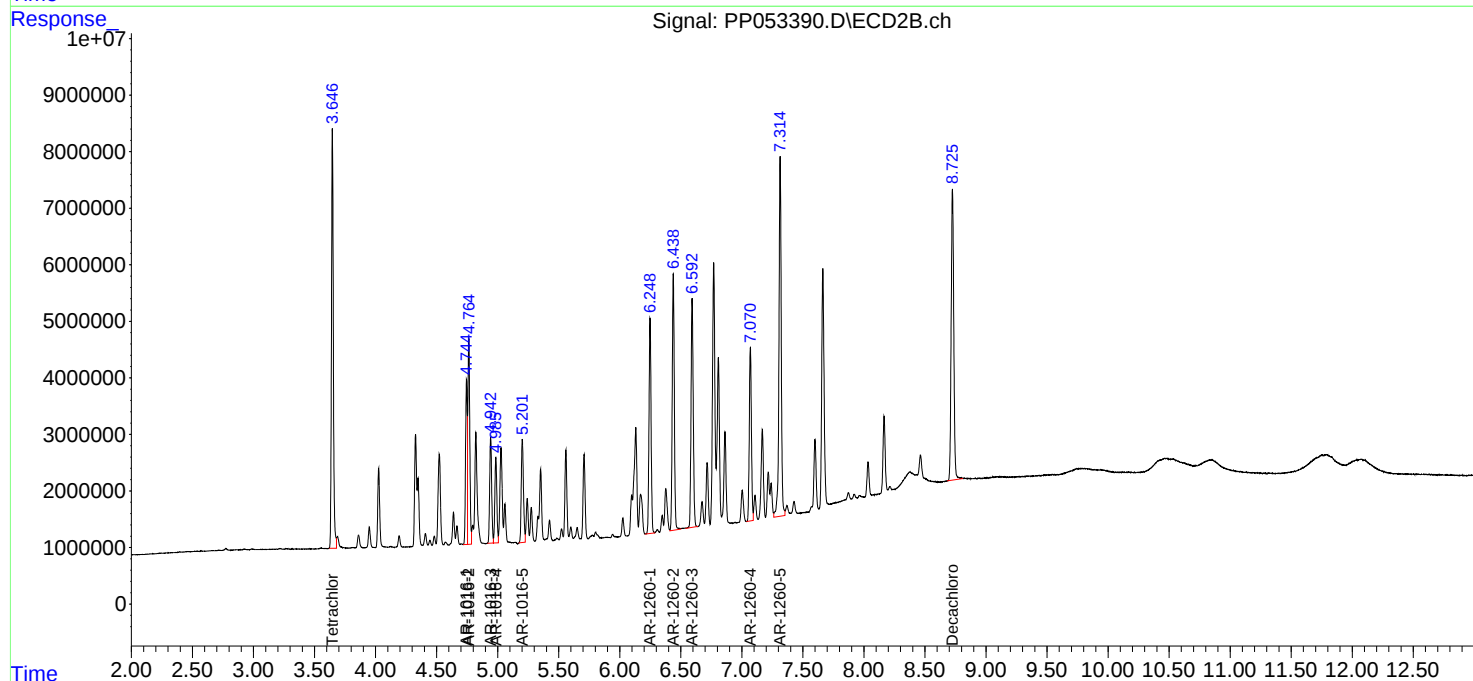
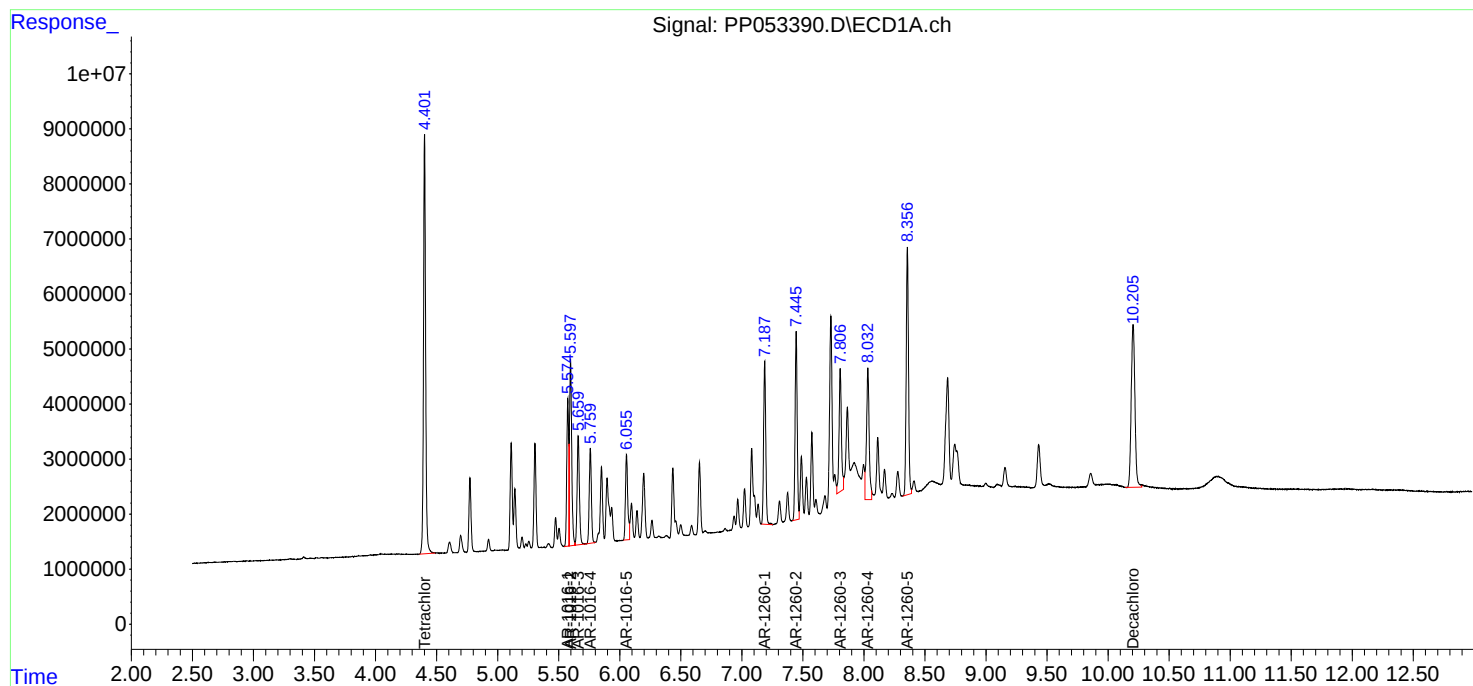
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

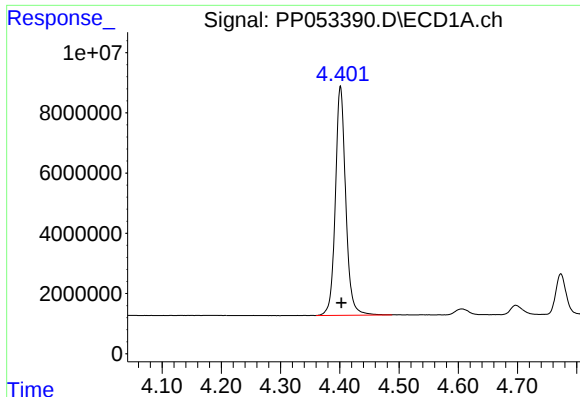
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





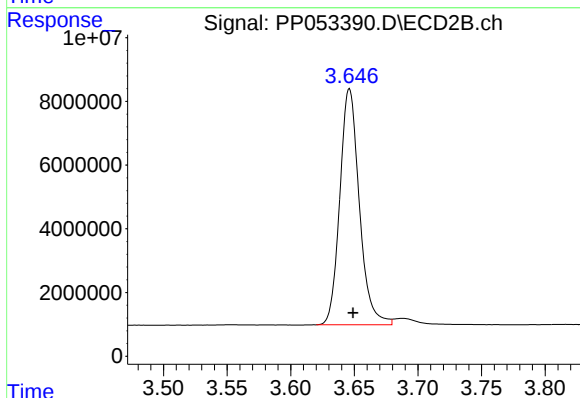
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 92320837
Conc: 48.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

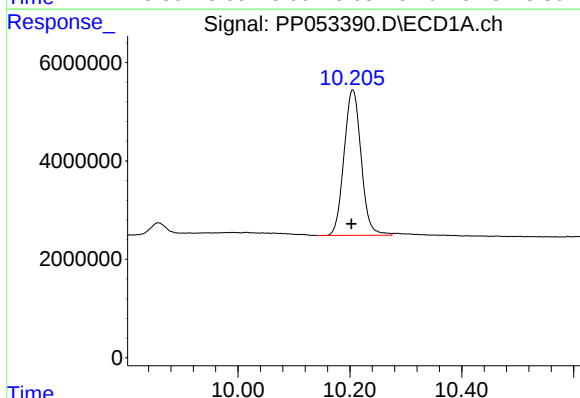
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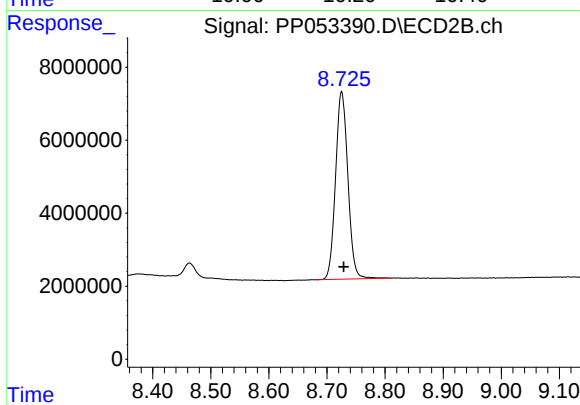
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.003 min
Response: 79172791
Conc: 52.63 ng/ml



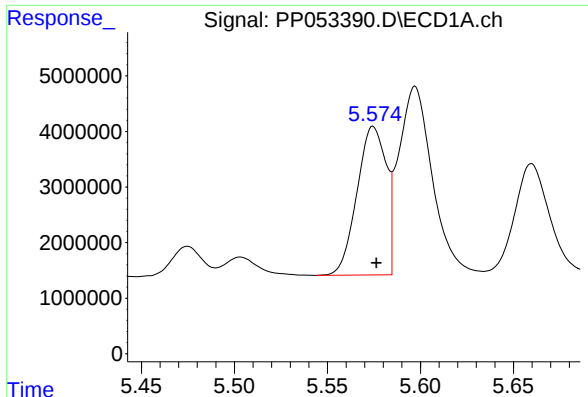
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 62731001
Conc: 46.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 75597122
Conc: 40.33 ng/ml



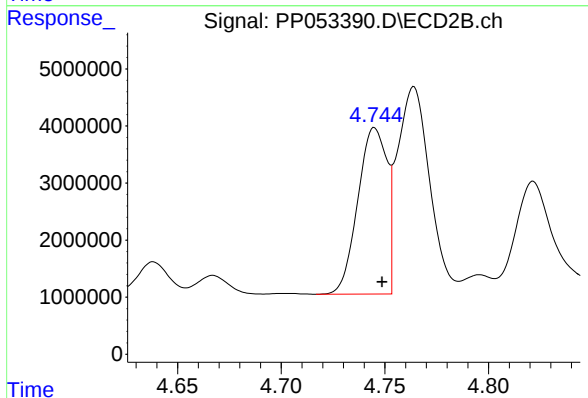
#3 AR-1016-1

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 29230048
Conc: 469.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

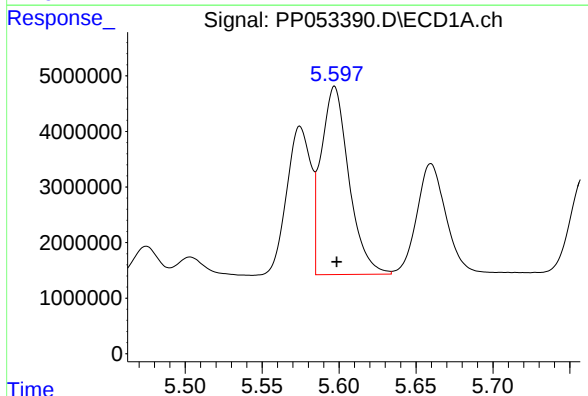
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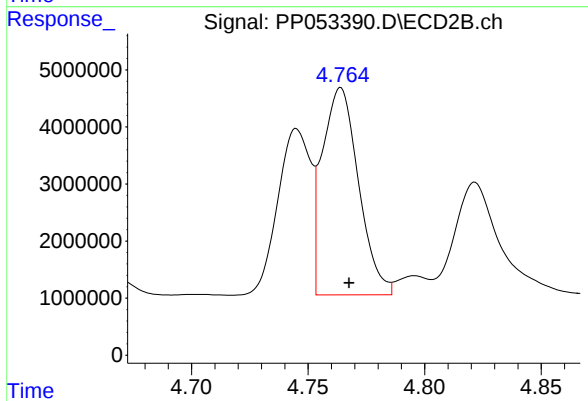
#3 AR-1016-1

R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 28505371
Conc: 508.24 ng/ml



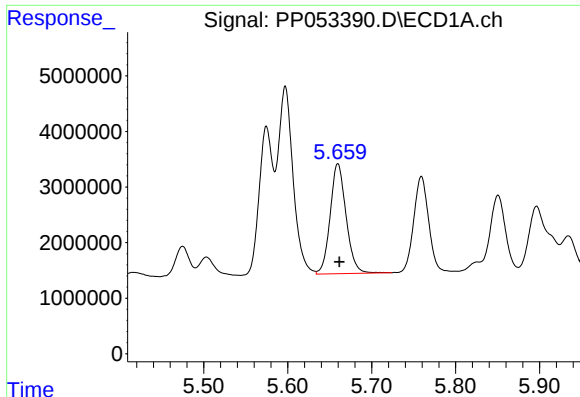
#4 AR-1016-2

R.T.: 5.597 min
Delta R.T.: -0.001 min
Response: 42524559
Conc: 460.09 ng/ml



#4 AR-1016-2

R.T.: 4.764 min
Delta R.T.: -0.004 min
Response: 39393062
Conc: 507.53 ng/ml



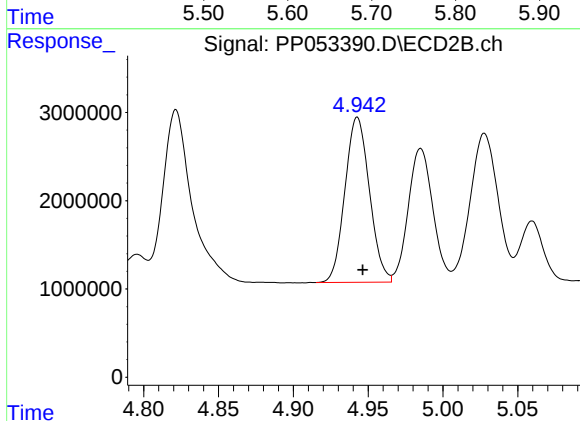
#5 AR-1016-3

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 26051656
Conc: 460.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

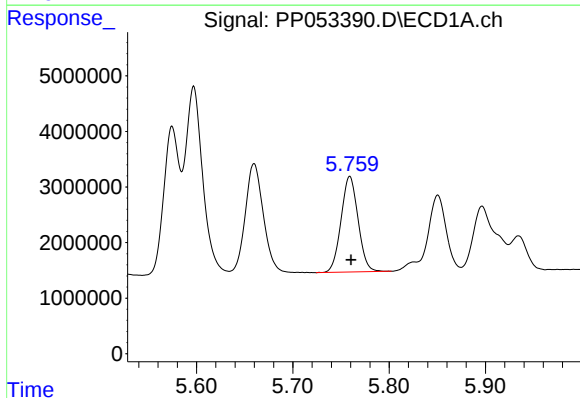
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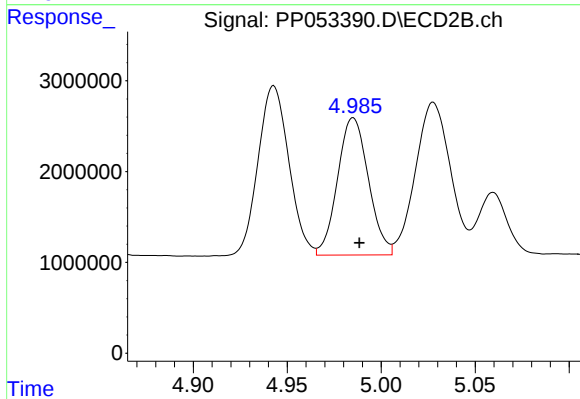
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 21321962
Conc: 507.79 ng/ml



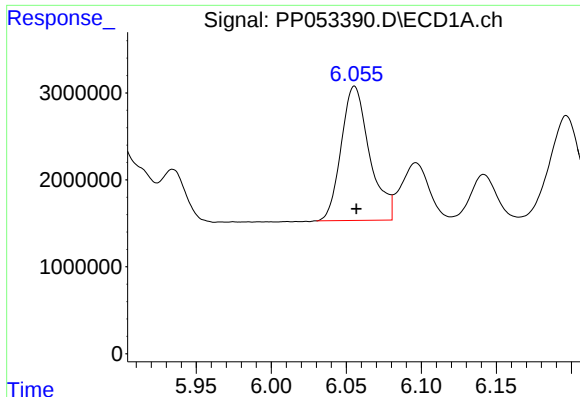
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: -0.001 min
Response: 21060446
Conc: 462.99 ng/ml



#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 17284816
Conc: 494.55 ng/ml



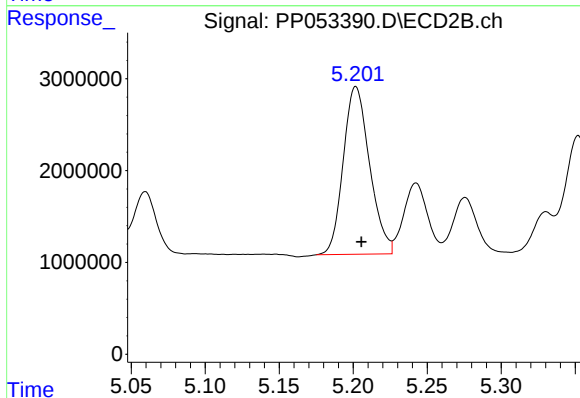
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 20320430
Conc: 448.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

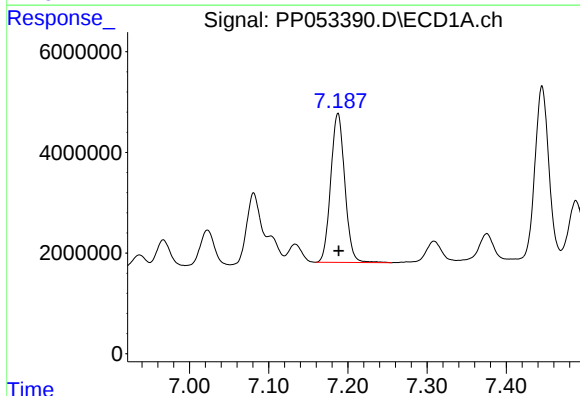
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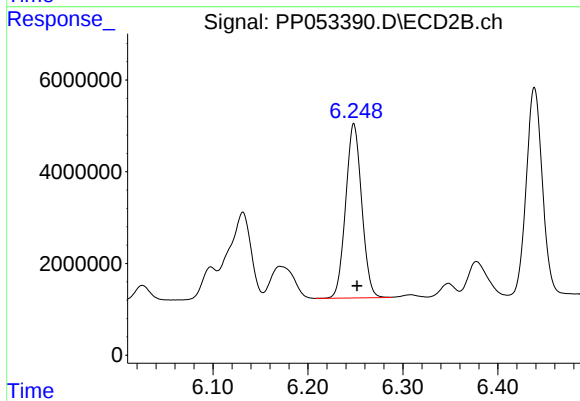
#7 AR-1016-5

R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 22629958
Conc: 498.24 ng/ml



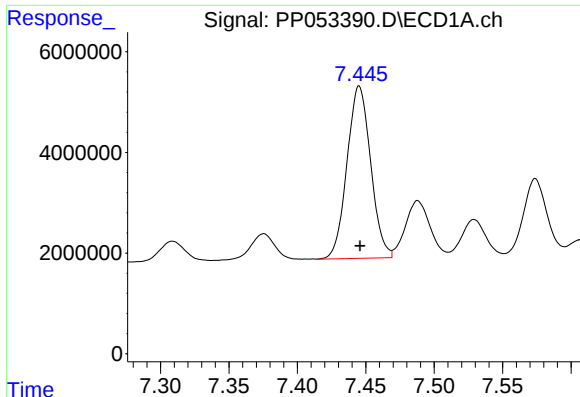
#31 AR-1260-1

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 36509103
Conc: 446.47 ng/ml



#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.003 min
Response: 44644992
Conc: 487.02 ng/ml



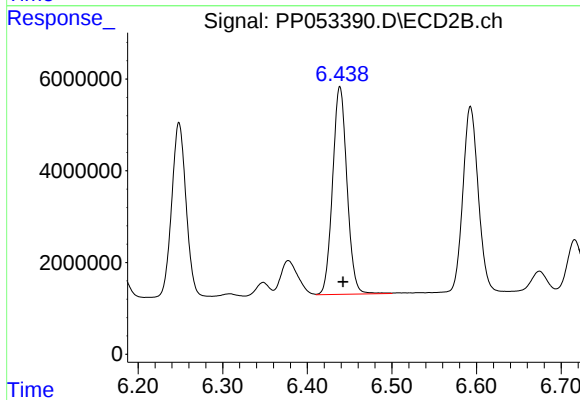
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 41206221
Conc: 444.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

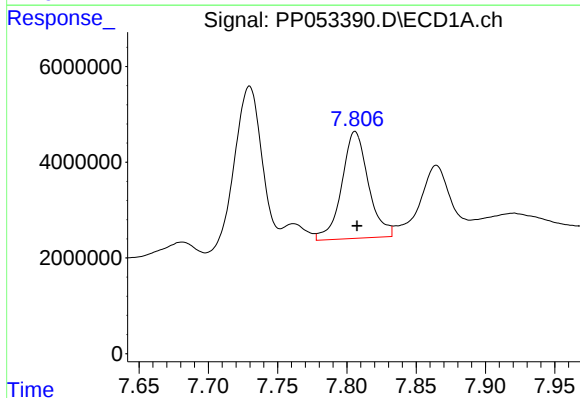
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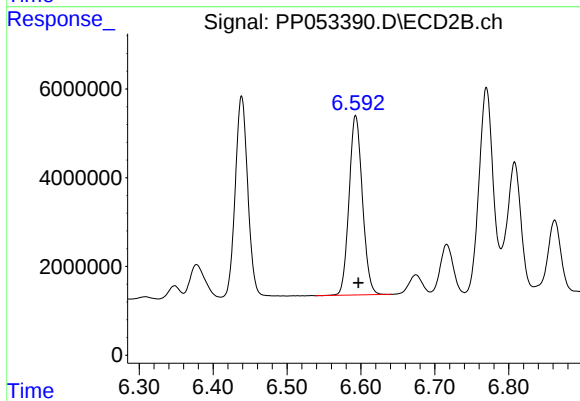
#32 AR-1260-2

R.T.: 6.439 min
Delta R.T.: -0.004 min
Response: 53596755
Conc: 465.76 ng/ml



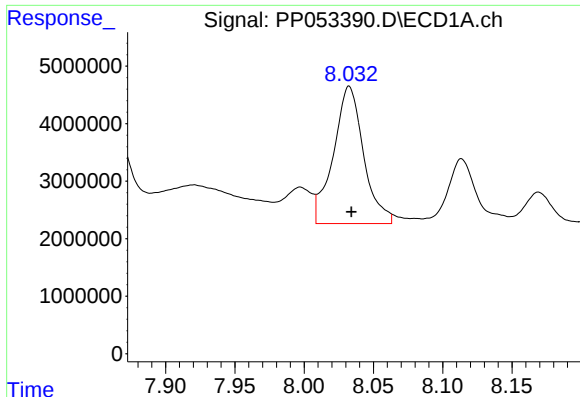
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 29829699
Conc: 478.28 ng/ml m



#33 AR-1260-3

R.T.: 6.593 min
Delta R.T.: -0.004 min
Response: 50892391
Conc: 474.26 ng/ml



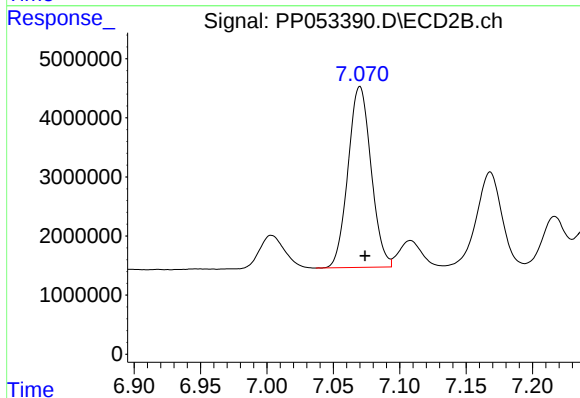
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.002 min
Response: 36115974
Conc: 482.10 ng/ml

Instrument :
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ClientSampleId :
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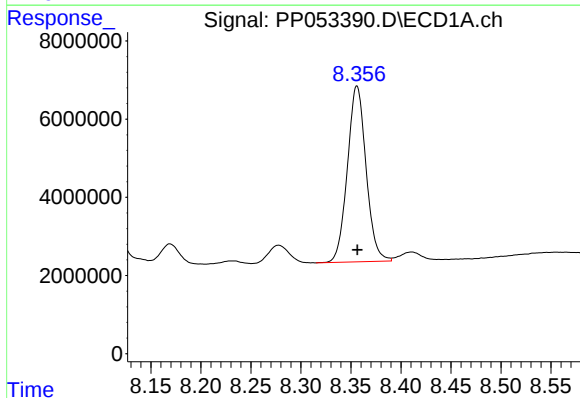
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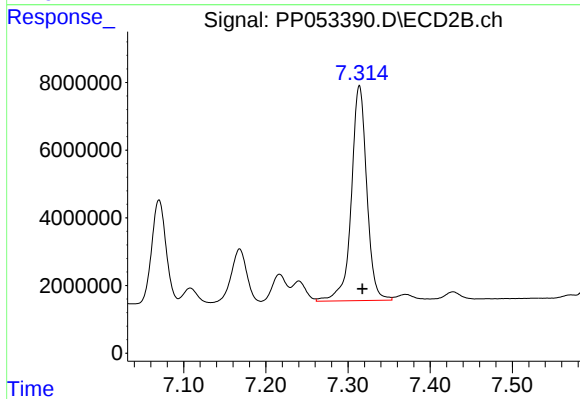
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 36910822
Conc: 446.14 ng/ml



#35 AR-1260-5

R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 58587282
Conc: 462.90 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.004 min
Response: 83040908
Conc: 438.55 ng/ml