

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 09:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:09:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.526	3.832	79362312	47192859	55.441m	52.875m
2) SA Decachlor...	10.257	8.889	59028244	56484086	54.011	50.501
Target Compounds						
3) L1 AR-1016-1	5.678	4.921	27827005	16693254	600.587m	511.827m
4) L1 AR-1016-2	5.702	4.940	36121970	21964330	532.167	488.548m
5) L1 AR-1016-3	5.764	5.119	22152279	12714719	520.048	510.960
6) L1 AR-1016-4	5.861	5.160	18636361	10304985	532.460	510.242
7) L1 AR-1016-5	6.154	5.375	16351874	13250532	494.634	493.982
31) L7 AR-1260-1	7.274	6.413	29945635	24521502	512.449	508.433
32) L7 AR-1260-2	7.527	6.601	39591768	32255093	508.807	526.153
33) L7 AR-1260-3	7.885	6.755	32629542	27837207	521.912	462.747m
34) L7 AR-1260-4	8.110	7.227	32651096	24557005	494.888	528.475
35) L7 AR-1260-5	8.432	7.468	67240463	60426082	513.576	543.669

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

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Data File : PP069953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 09:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

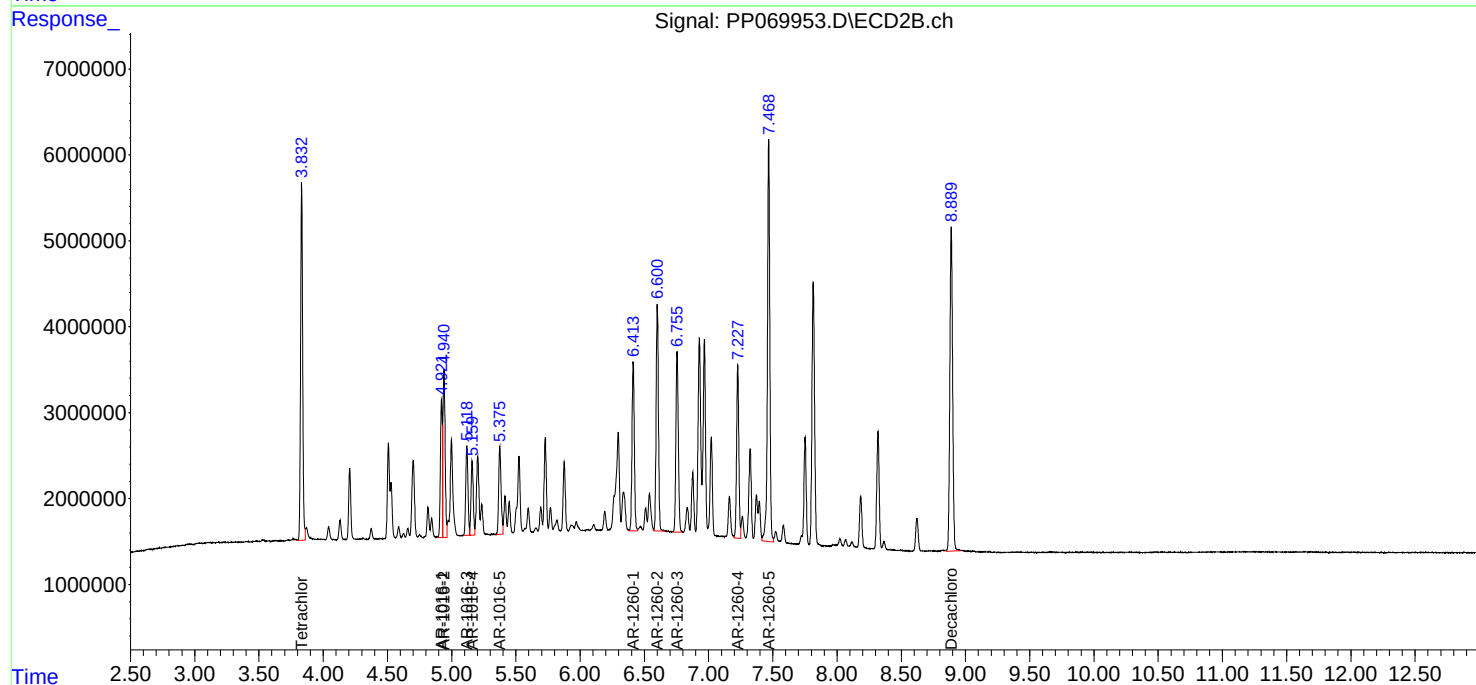
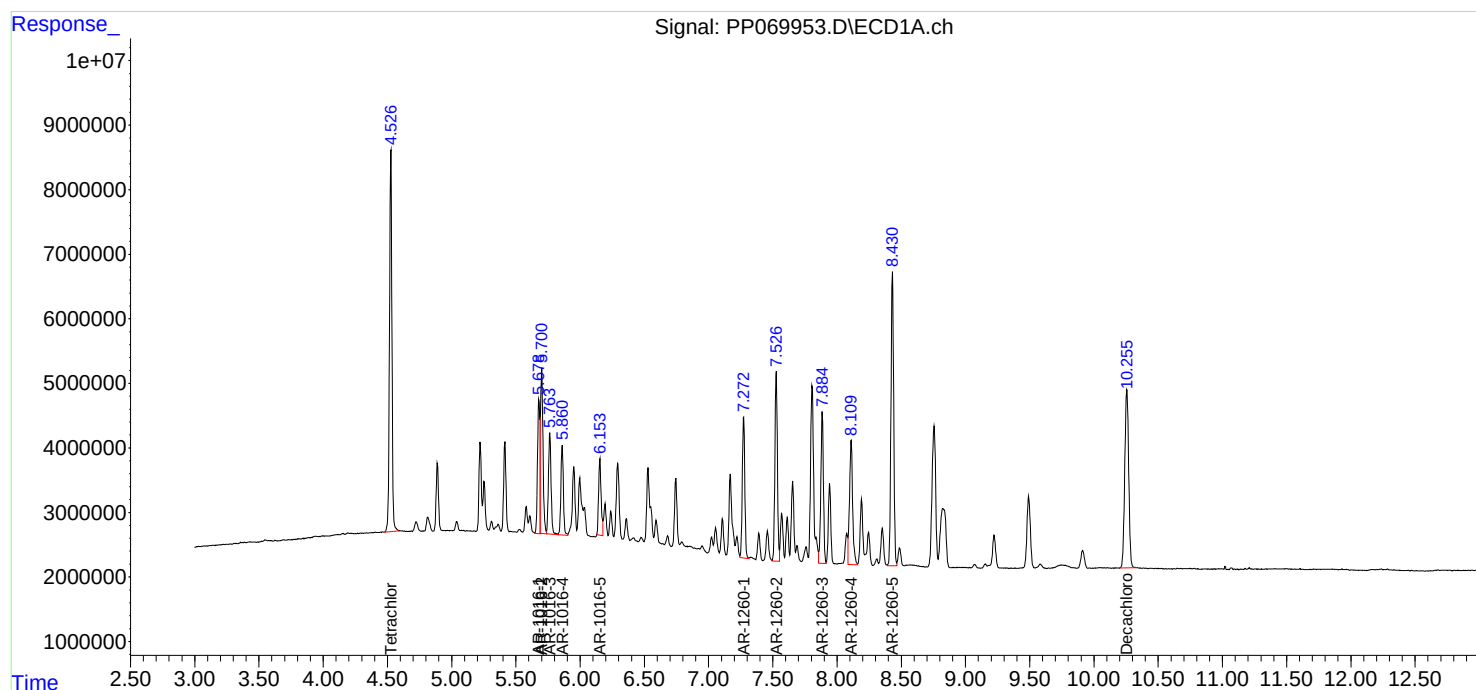
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

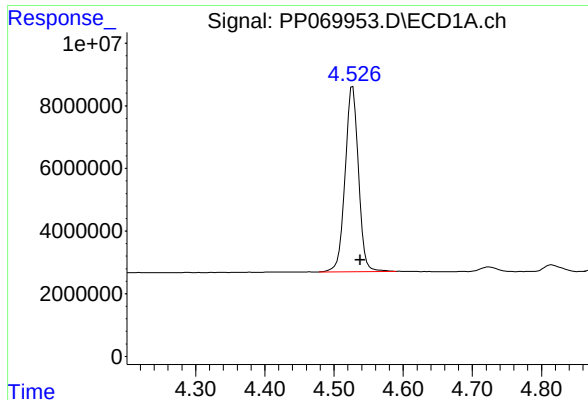
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:09:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





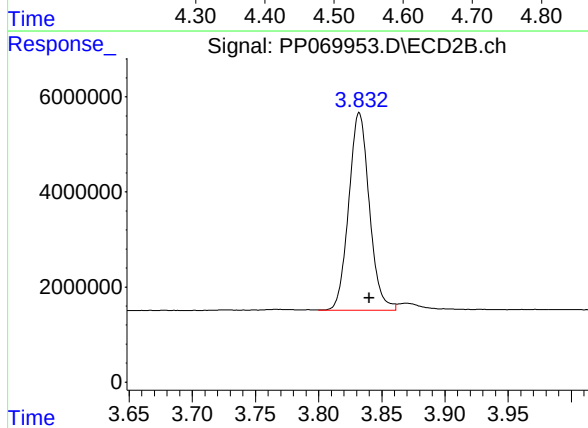
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 79362312
Conc: 55.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

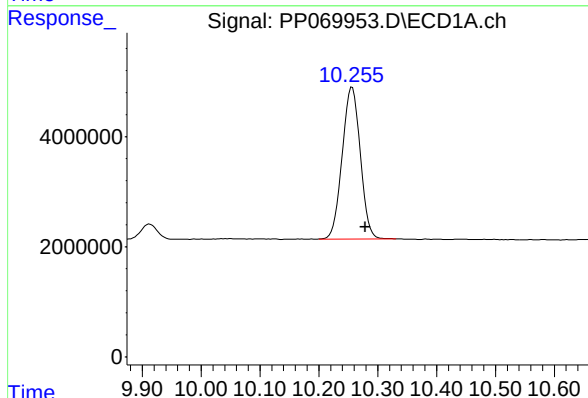
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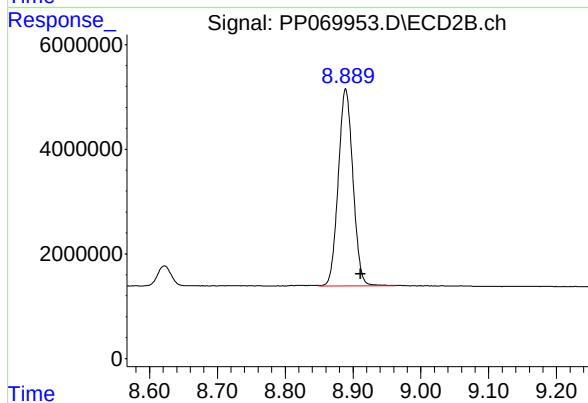
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: -0.008 min
Response: 47192859
Conc: 52.87 ng/ml



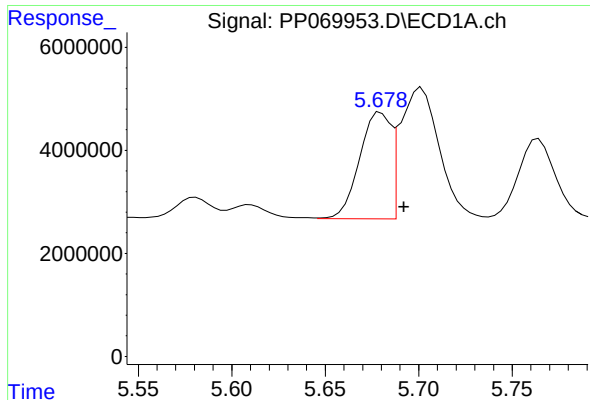
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 59028244
Conc: 54.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 56484086
Conc: 50.50 ng/ml



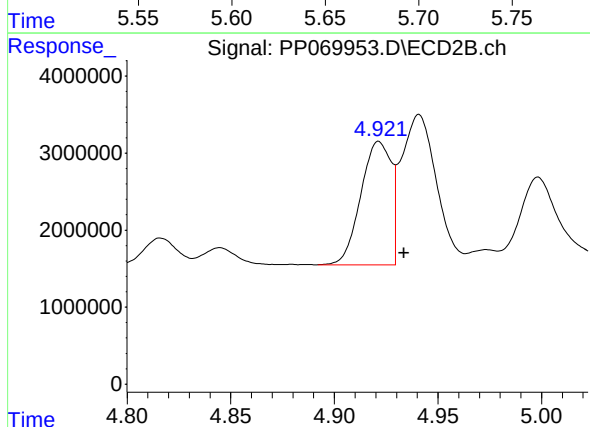
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 27827005
Conc: 600.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

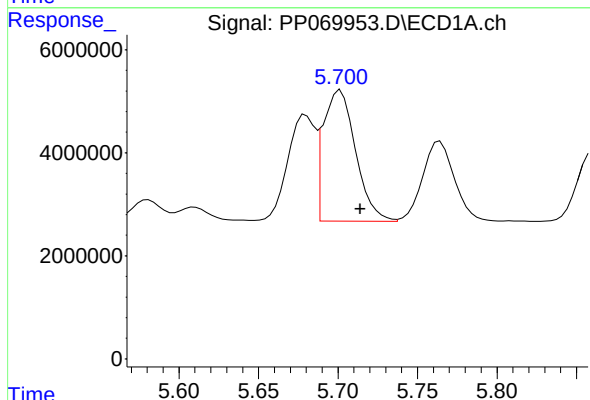
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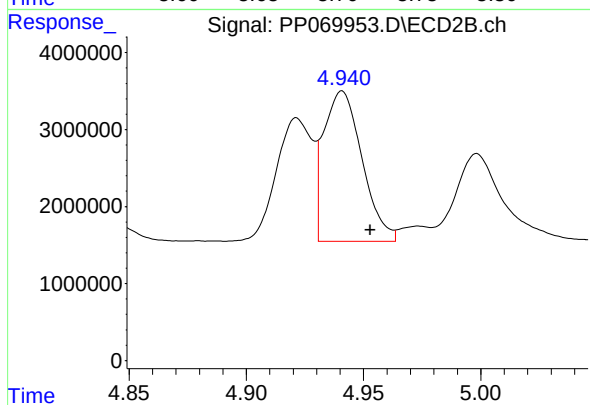
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.013 min
Response: 16693254
Conc: 511.83 ng/ml



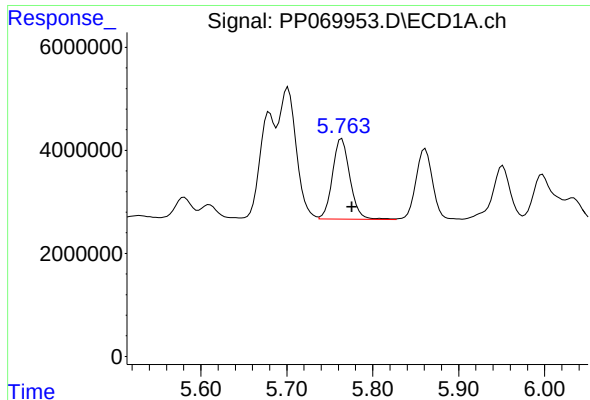
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: -0.012 min
Response: 36121970
Conc: 532.17 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.012 min
Response: 21964330
Conc: 488.55 ng/ml



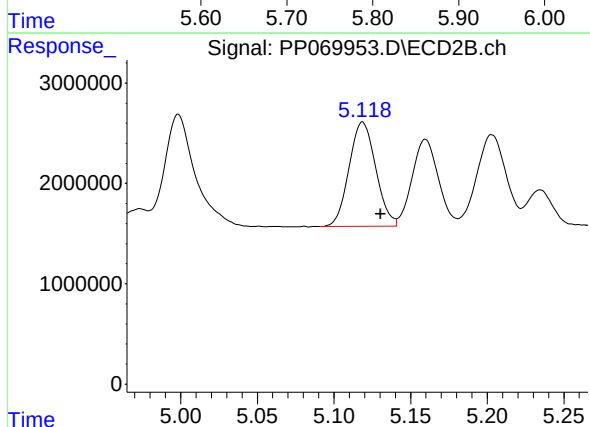
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 22152279
Conc: 520.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

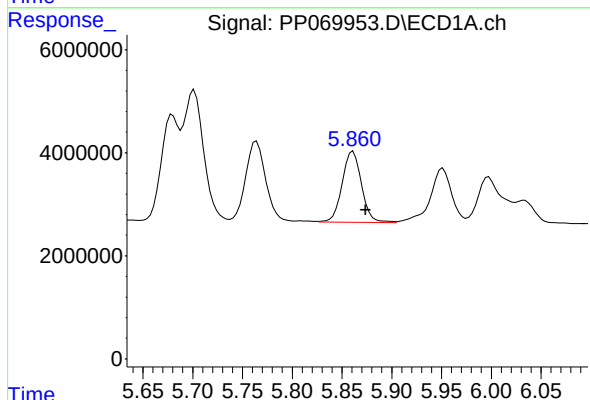
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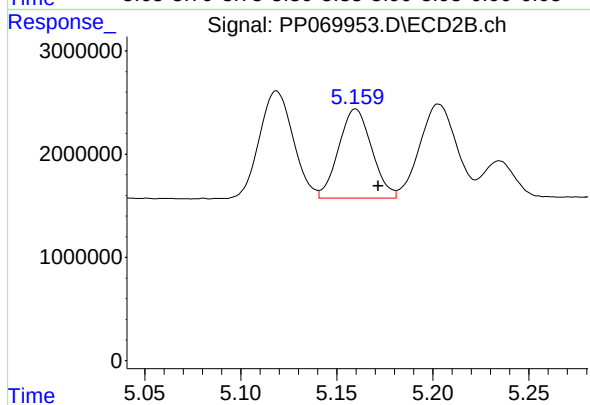
#5 AR-1016-3

R.T.: 5.119 min
Delta R.T.: -0.012 min
Response: 12714719
Conc: 510.96 ng/ml



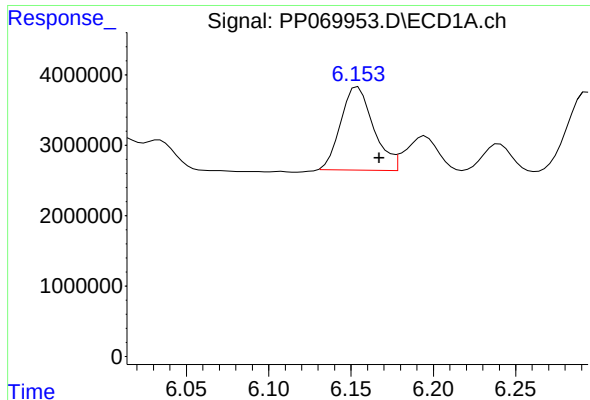
#6 AR-1016-4

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 18636361
Conc: 532.46 ng/ml



#6 AR-1016-4

R.T.: 5.160 min
Delta R.T.: -0.012 min
Response: 10304985
Conc: 510.24 ng/ml



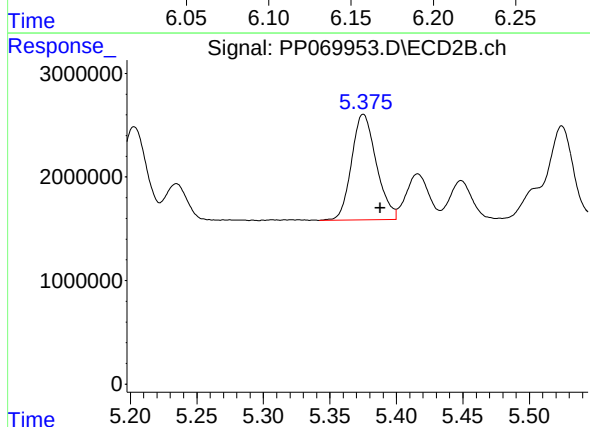
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.013 min
Response: 16351874
Conc: 494.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

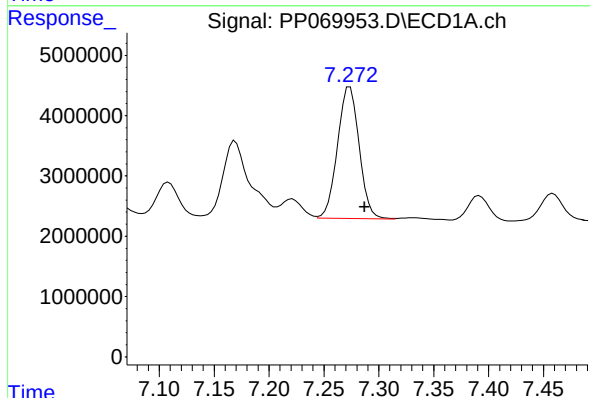
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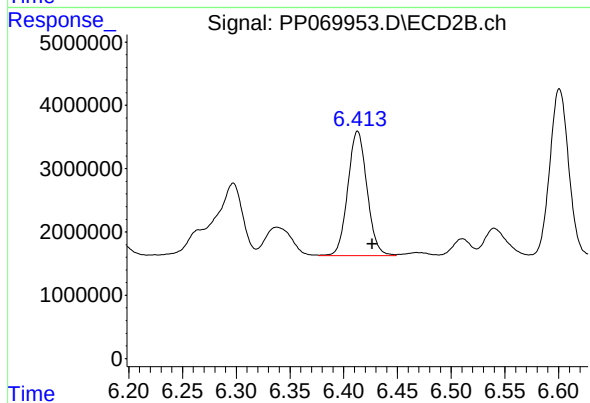
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 13250532
Conc: 493.98 ng/ml



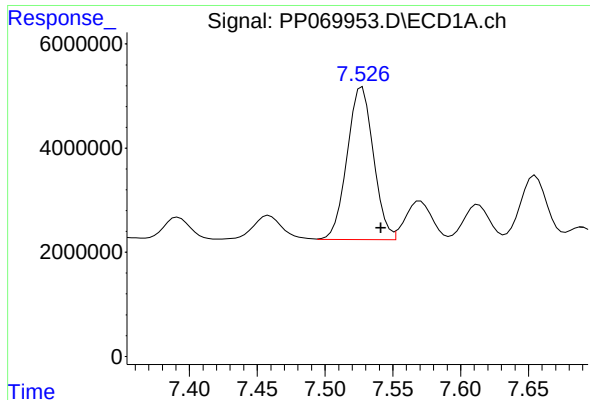
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 29945635
Conc: 512.45 ng/ml



#31 AR-1260-1

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 24521502
Conc: 508.43 ng/ml



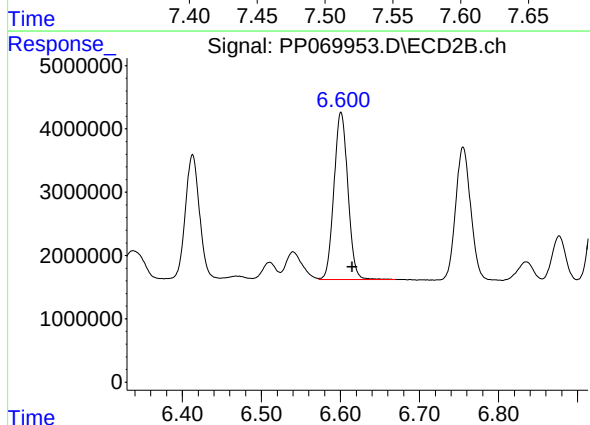
#32 AR-1260-2

R.T.: 7.527 min
Delta R.T.: -0.014 min
Response: 39591768
Conc: 508.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

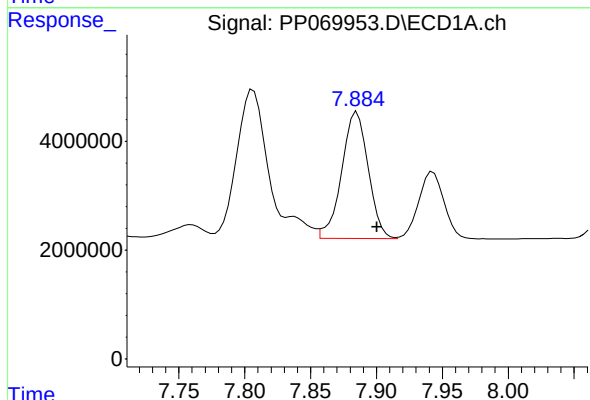
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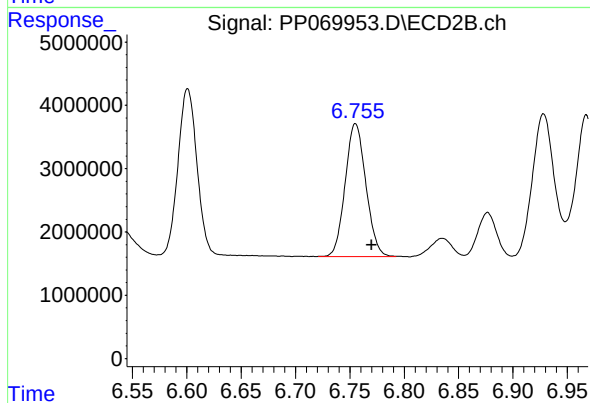
#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: -0.014 min
Response: 32255093
Conc: 526.15 ng/ml



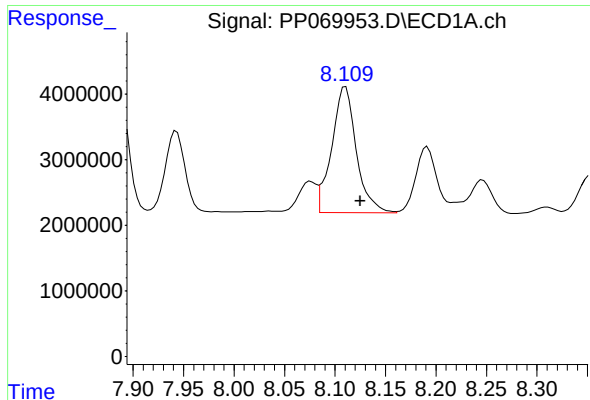
#33 AR-1260-3

R.T.: 7.885 min
Delta R.T.: -0.015 min
Response: 32629542
Conc: 521.91 ng/ml



#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: -0.015 min
Response: 27837207
Conc: 462.75 ng/ml m



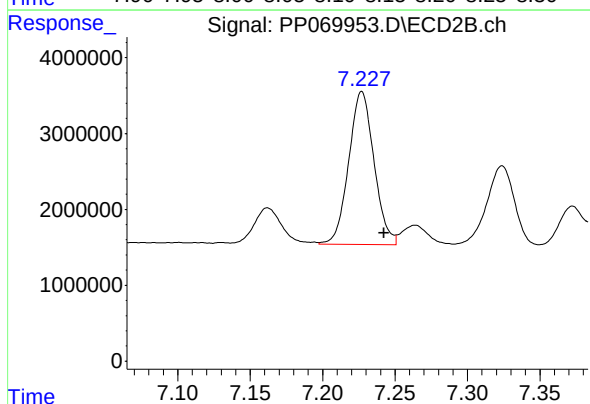
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: -0.015 min
Response: 32651096
Conc: 494.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

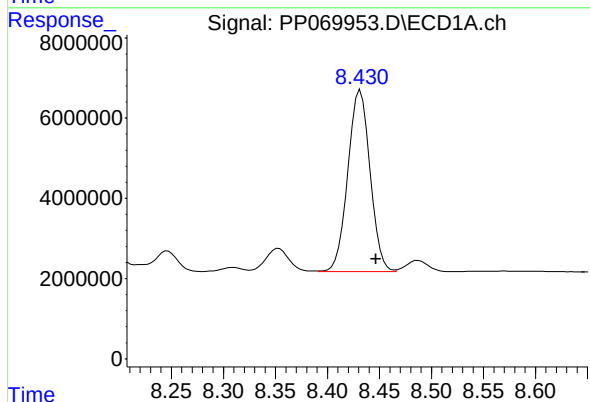
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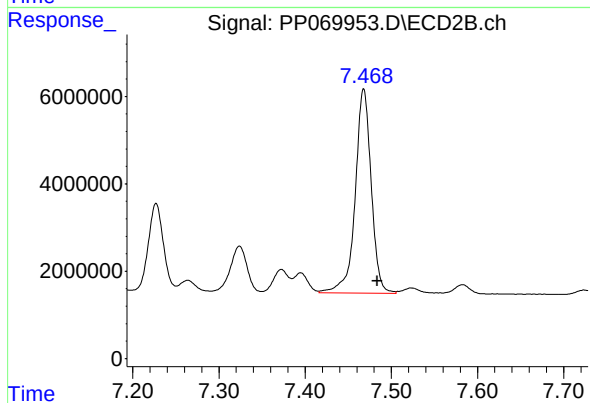
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 24557005
Conc: 528.47 ng/ml



#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: -0.015 min
Response: 67240463
Conc: 513.58 ng/ml



#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: -0.016 min
Response: 60426082
Conc: 543.67 ng/ml