

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 12:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 13:09:00 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...	4.525	3.829	72939377	45982213	50.954m	51.518m
2) SA Decachlor...	10.253	8.889	53637333	54023607	49.078	48.301
Target Compounds						
3) L1 AR-1016-1	5.678	4.920	23455084	16332064	506.229m	500.753m
4) L1 AR-1016-2	5.701	4.939	33376439	23125012	491.718	514.364m
5) L1 AR-1016-3	5.763	5.116	20387362	12683706	478.615	509.714
6) L1 AR-1016-4	5.861	5.158	16756356	10189336	478.747	504.516
7) L1 AR-1016-5	6.152	5.373	16365618	14063543	495.050m	524.292
31) L7 AR-1260-1	7.274	6.412	28364529	25381606	485.393	526.267
32) L7 AR-1260-2	7.527	6.600	36166856	32394360	464.793	528.424
33) L7 AR-1260-3	7.885	6.754	29948136	28202005	479.023	468.811m
34) L7 AR-1260-4	8.110	7.227	30310105	24089363	459.406	518.411
35) L7 AR-1260-5	8.430	7.467	61834288	59428299	472.285	534.691

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

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Data File : PP069808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2025 12:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

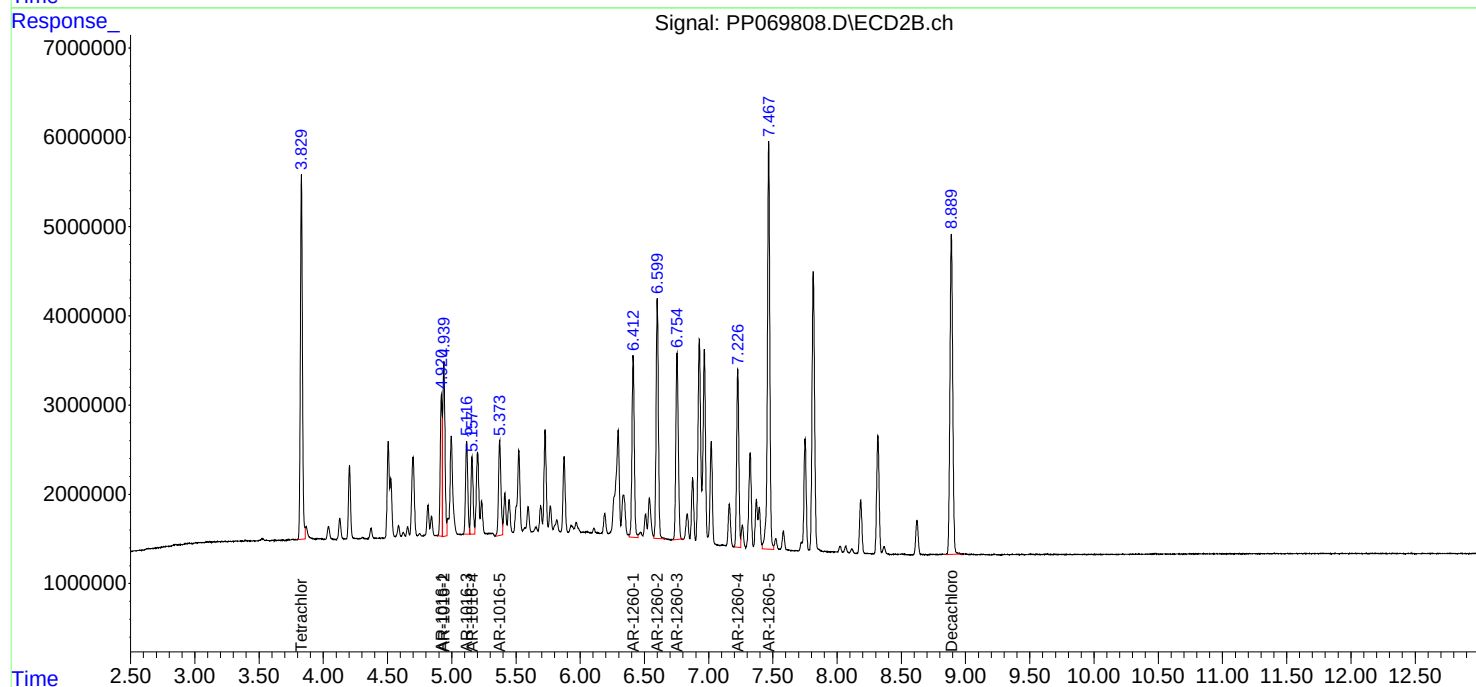
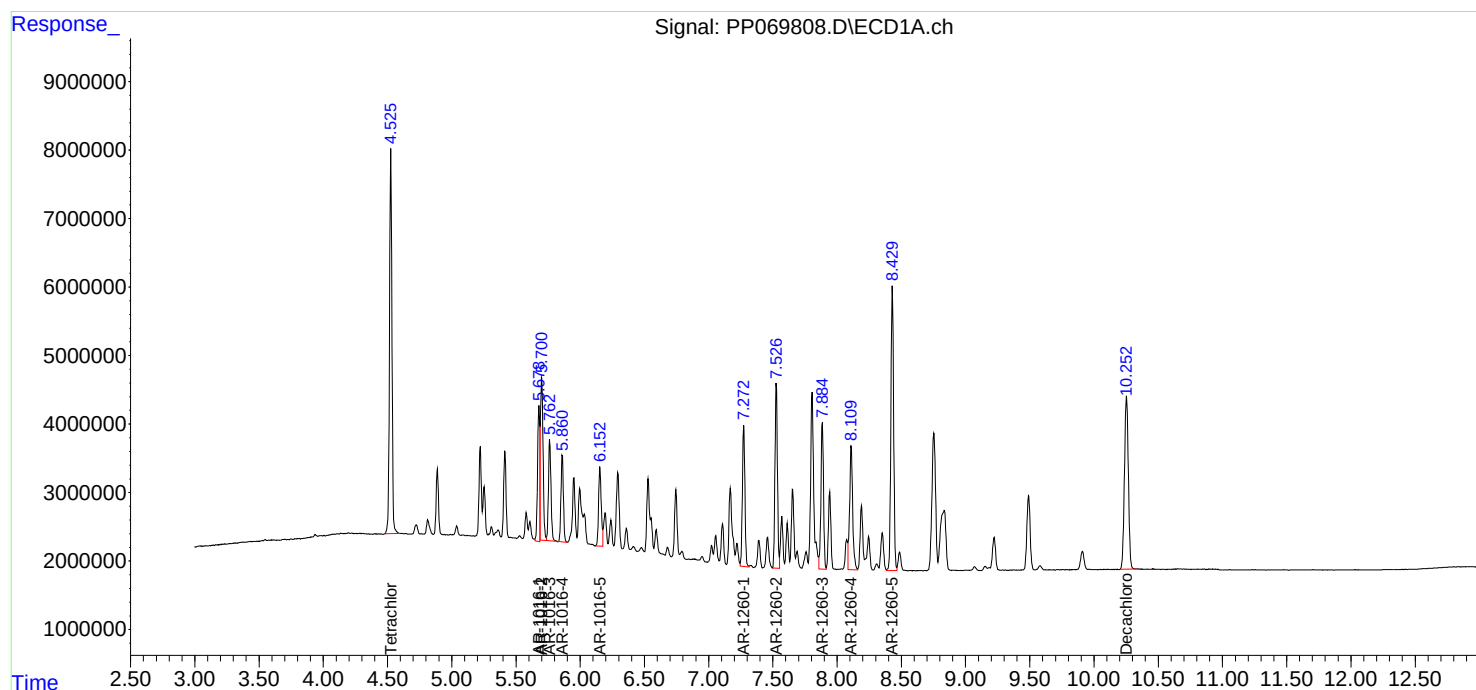
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

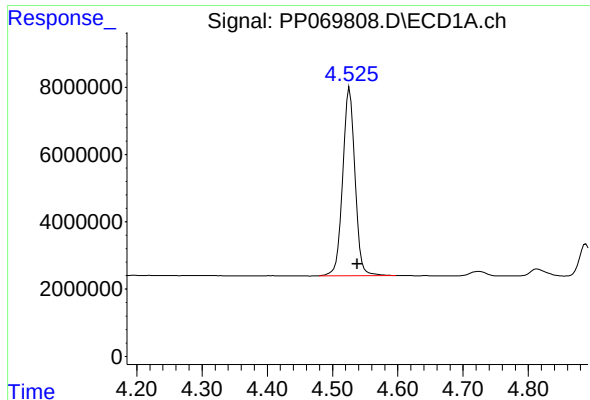
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 13:09:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





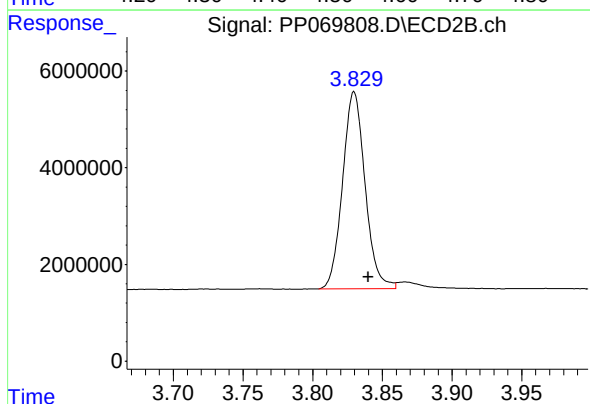
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 72939377
Conc: 50.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

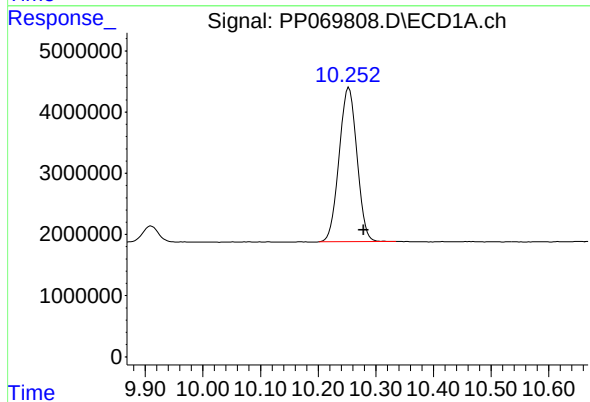
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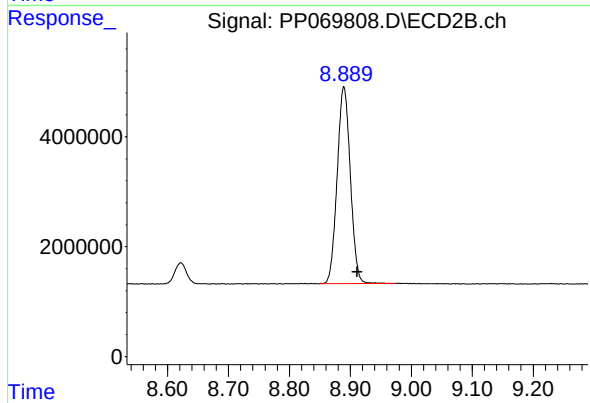
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 45982213
Conc: 51.52 ng/ml



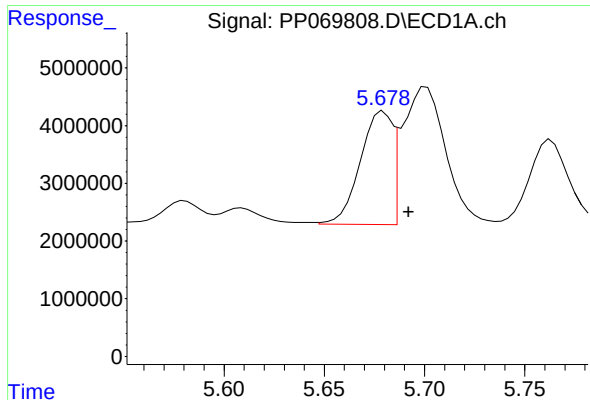
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.025 min
Response: 53637333
Conc: 49.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 54023607
Conc: 48.30 ng/ml



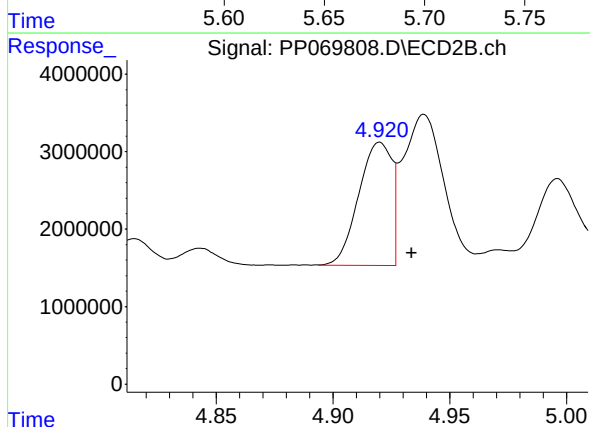
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 23455084
Conc: 506.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

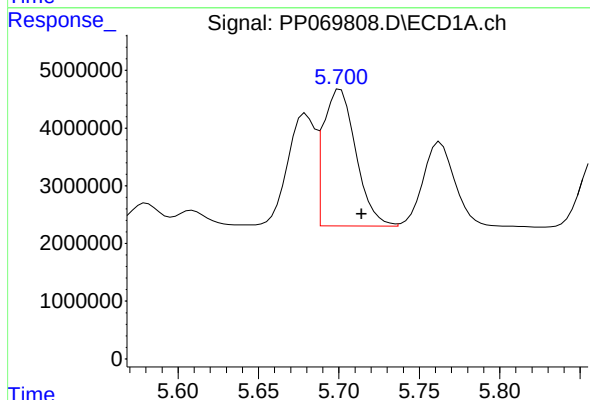
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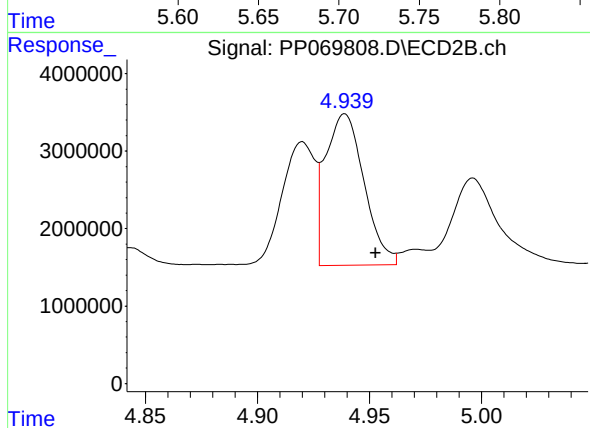
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 16332064
Conc: 500.75 ng/ml



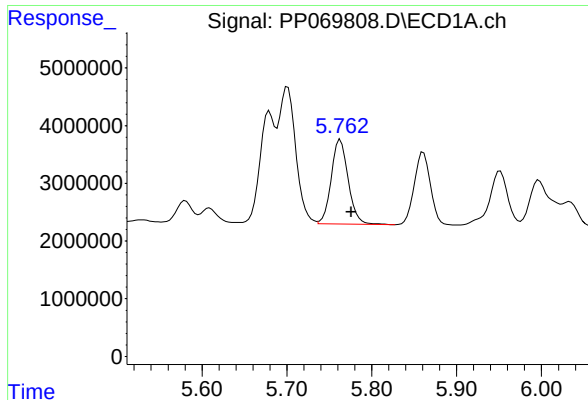
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 33376439
Conc: 491.72 ng/ml



#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 23125012
Conc: 514.36 ng/ml



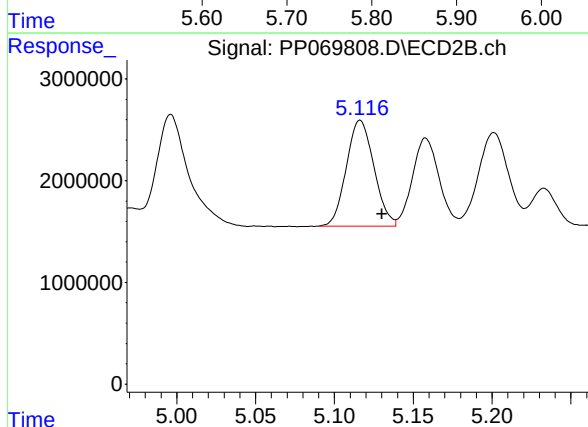
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: -0.013 min
Response: 20387362
Conc: 478.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

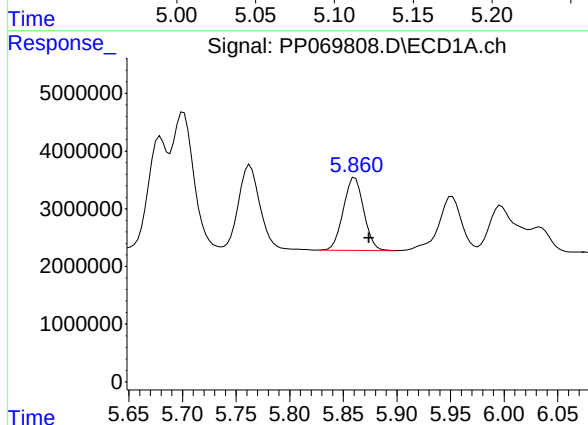
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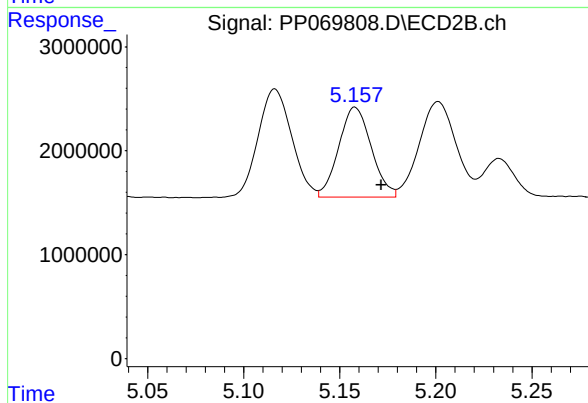
#5 AR-1016-3

R.T.: 5.116 min
Delta R.T.: -0.014 min
Response: 12683706
Conc: 509.71 ng/ml



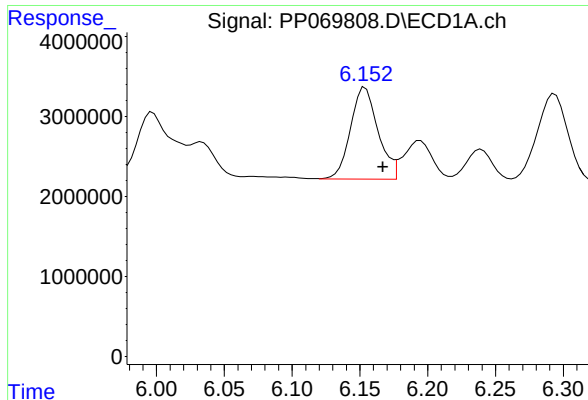
#6 AR-1016-4

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 16756356
Conc: 478.75 ng/ml



#6 AR-1016-4

R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 10189336
Conc: 504.52 ng/ml



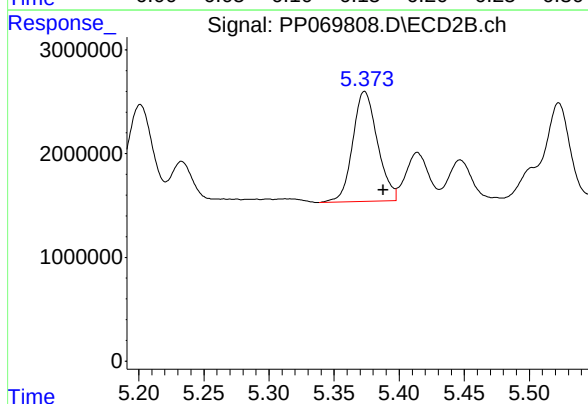
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.015 min
Response: 16365618
Conc: 495.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

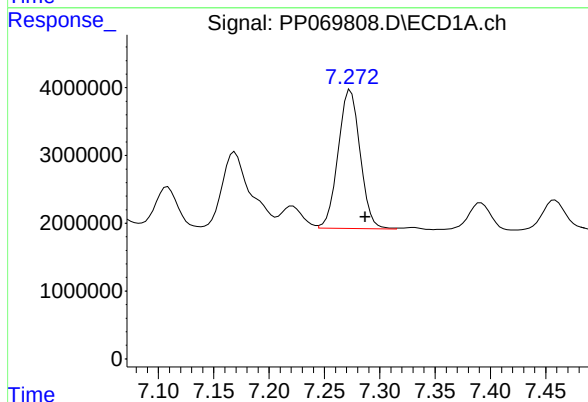
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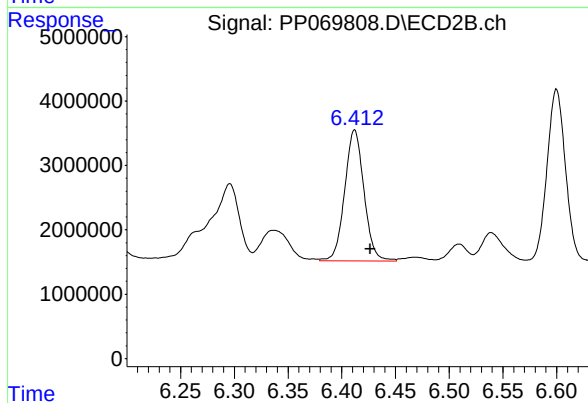
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.014 min
Response: 14063543
Conc: 524.29 ng/ml



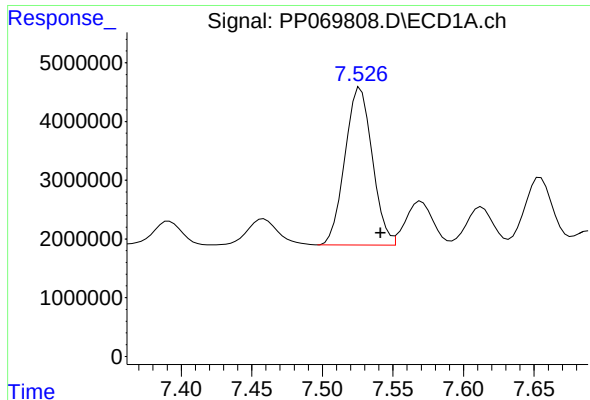
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 28364529
Conc: 485.39 ng/ml



#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: -0.014 min
Response: 25381606
Conc: 526.27 ng/ml



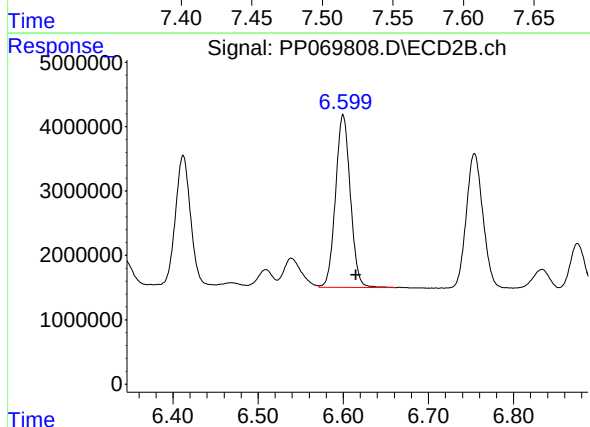
#32 AR-1260-2

R.T.: 7.527 min
Delta R.T.: -0.014 min
Response: 36166856
Conc: 464.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

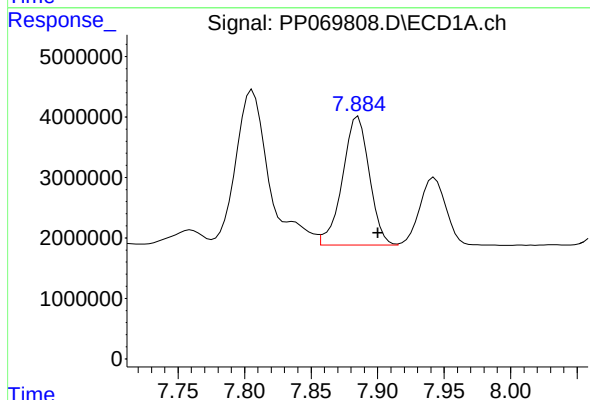
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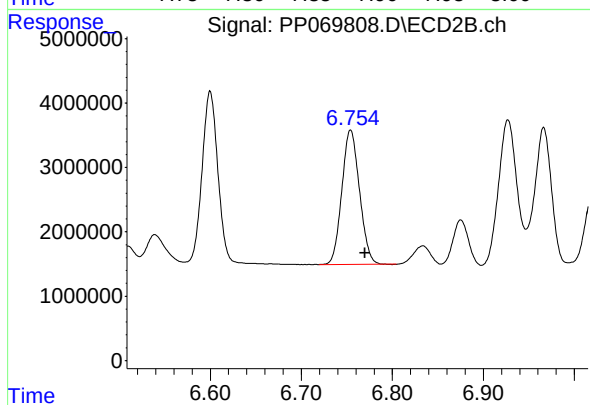
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: -0.015 min
Response: 32394360
Conc: 528.42 ng/ml



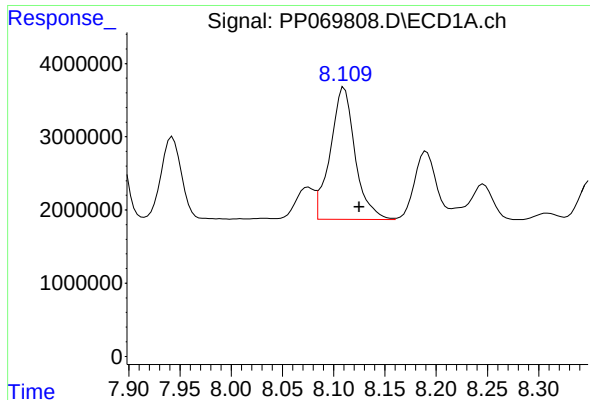
#33 AR-1260-3

R.T.: 7.885 min
Delta R.T.: -0.015 min
Response: 29948136
Conc: 479.02 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: -0.016 min
Response: 28202005
Conc: 468.81 ng/ml m



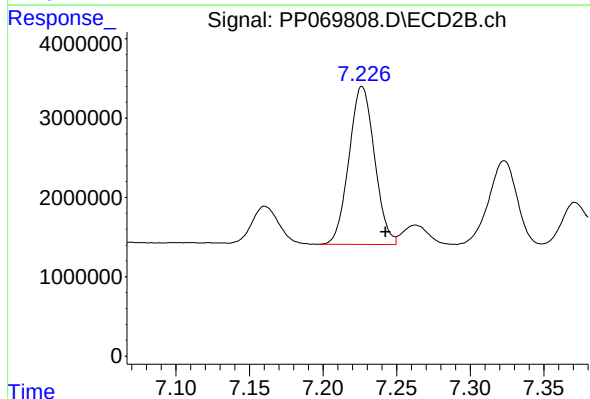
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: -0.015 min
Response: 30310105
Conc: 459.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

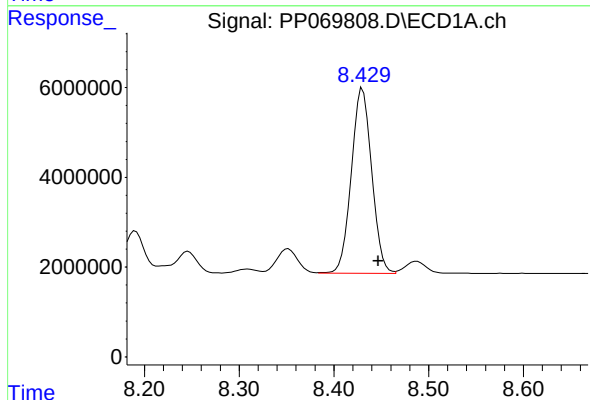
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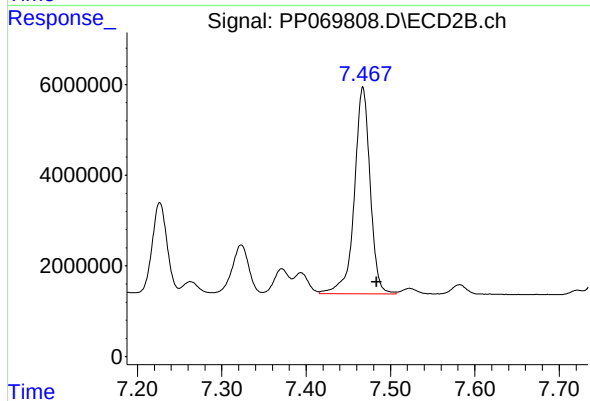
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: -0.016 min
Response: 24089363
Conc: 518.41 ng/ml



#35 AR-1260-5

R.T.: 8.430 min
Delta R.T.: -0.016 min
Response: 61834288
Conc: 472.28 ng/ml



#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: -0.016 min
Response: 59428299
Conc: 534.69 ng/ml