

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012125\
 Data File : PP069253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 11:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 12:21:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	4.669	3.979	69815825	46260912	50.181	47.390
2) SA Decachlor...	10.506	9.093	48938415	43848398	43.833	36.500m
Target Compounds						
3) L1 AR-1016-1	5.828	5.077	21071372	14990001	469.967	443.062m
4) L1 AR-1016-2	5.850	5.096	31394523	22814665	467.085	453.279m
5) L1 AR-1016-3	5.913	5.276	19529323	12692374	462.906	468.410m
6) L1 AR-1016-4	6.011	5.316	16022036	10785448	457.973	437.706m
7) L1 AR-1016-5	6.305	5.534	16364520	13849376	473.084	458.652
31) L7 AR-1260-1	7.427	6.575	27564548	23582351	439.392	411.598
32) L7 AR-1260-2	7.680	6.761	32801417	27719419	433.135	420.776
33) L7 AR-1260-3	8.040	6.918	27301277	25200531	416.168	391.412
34) L7 AR-1260-4	8.272	7.390	27681126	21302530	418.078	380.318
35) L7 AR-1260-5	8.603	7.630	55245268	47817270	441.396	389.349

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012125\
Data File : PP069253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2025 11:18
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

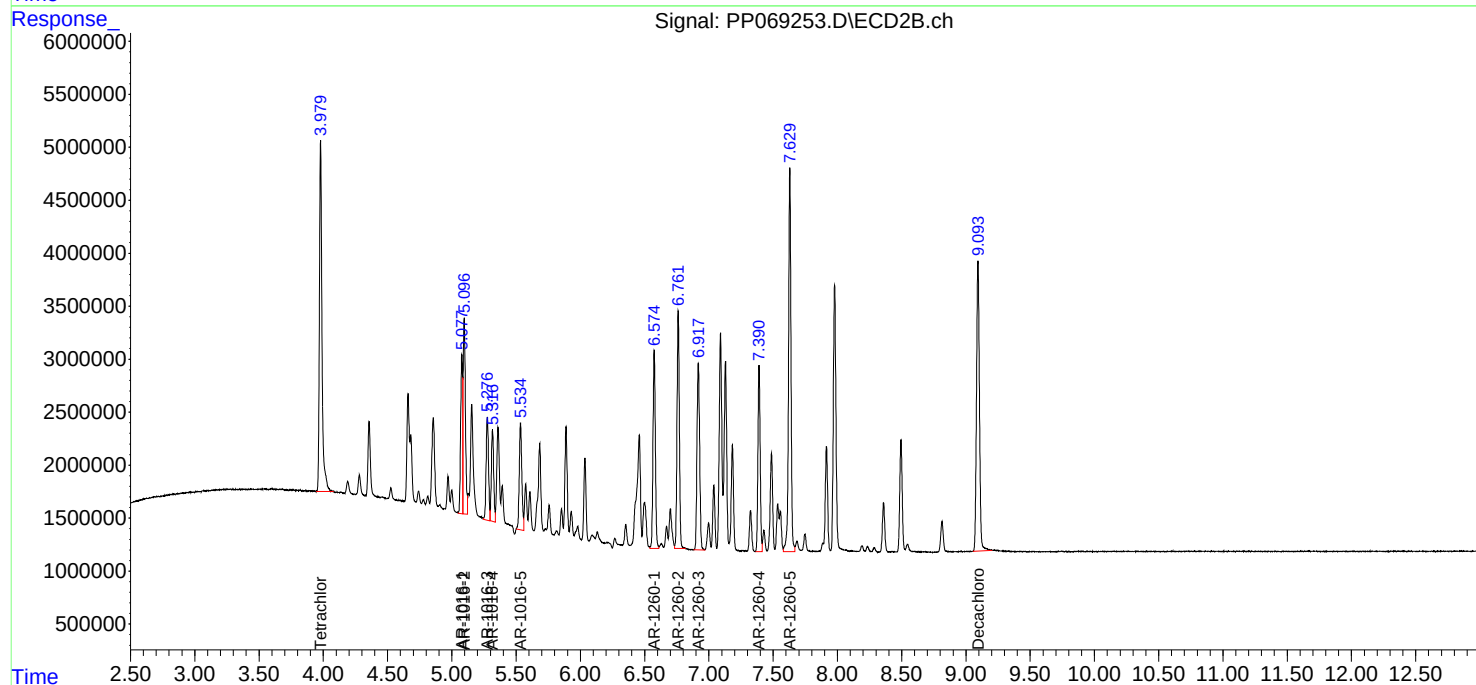
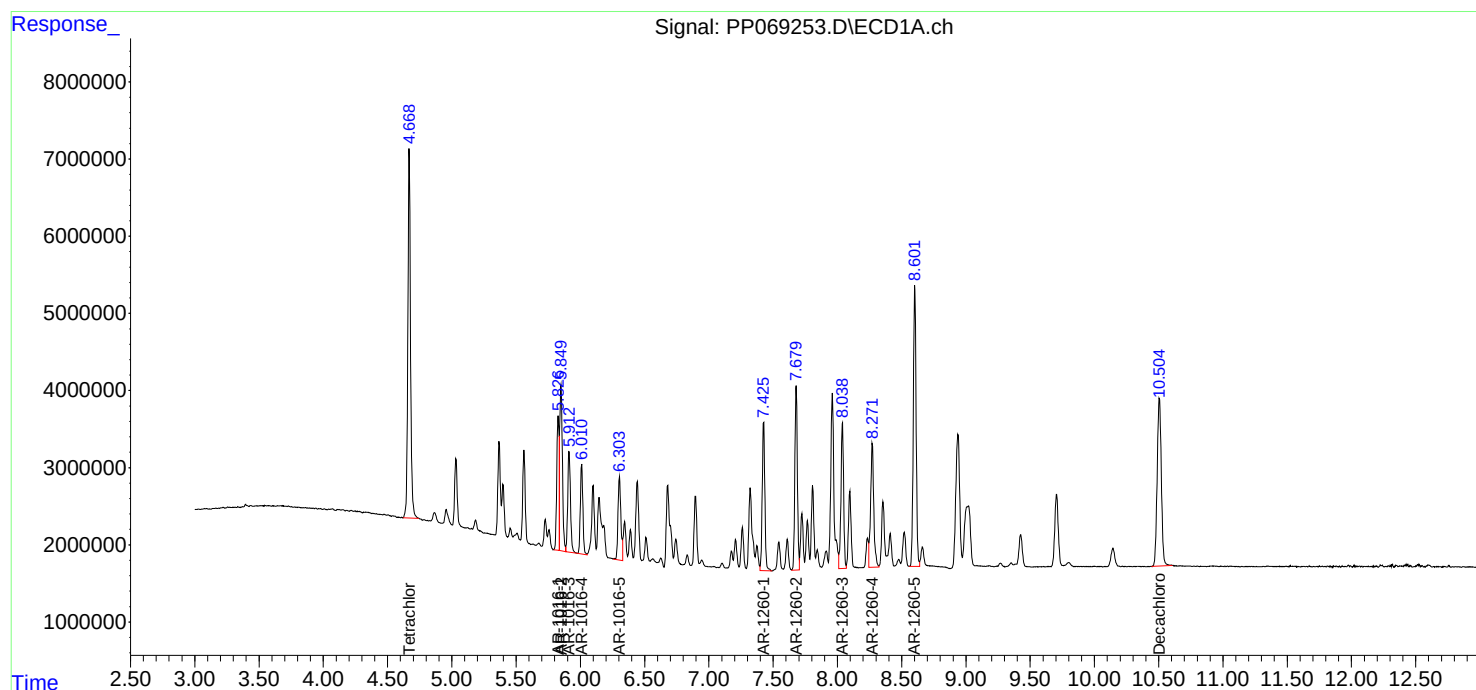
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

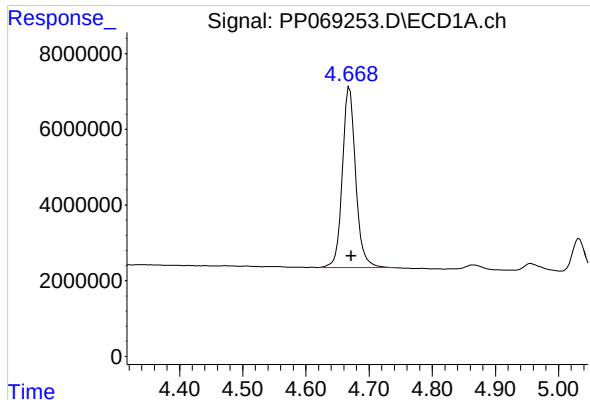
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 12:21:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 2025
Response 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





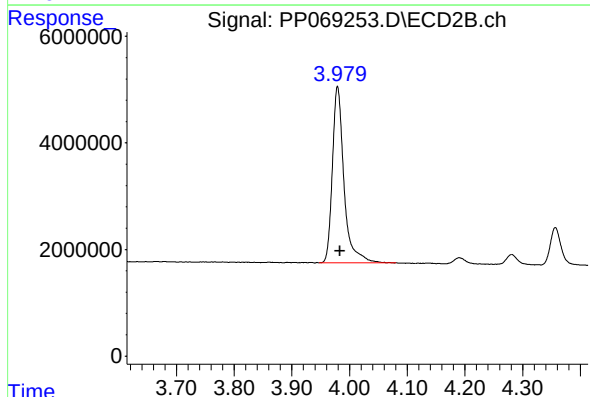
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.003 min
Response: 69815825
Conc: 50.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

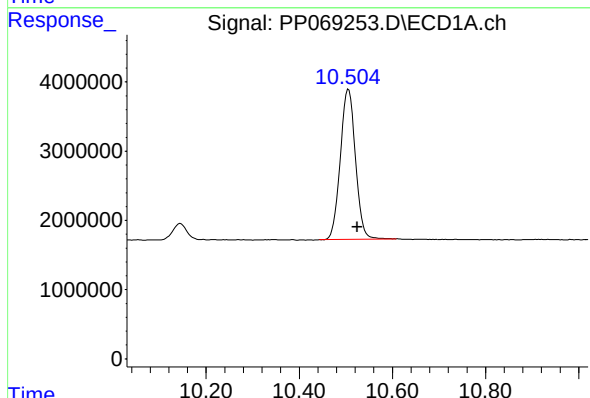
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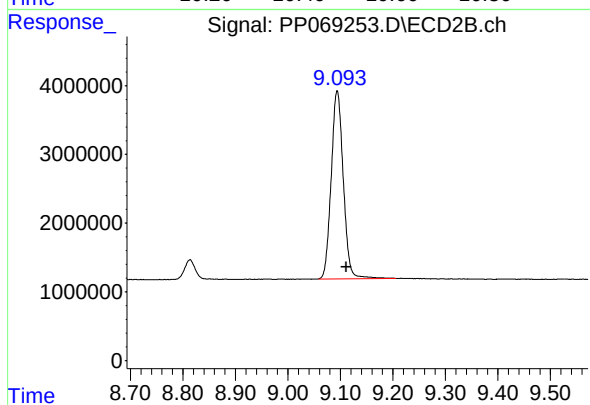
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 46260912
Conc: 47.39 ng/ml



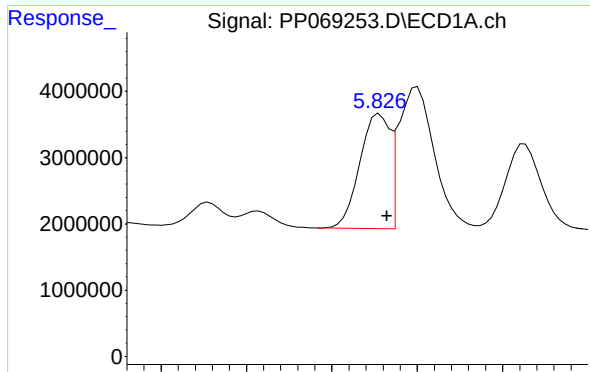
#2 Decachlorobiphenyl

R.T.: 10.506 min
Delta R.T.: -0.018 min
Response: 48938415
Conc: 43.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.018 min
Response: 43848398
Conc: 36.50 ng/ml m



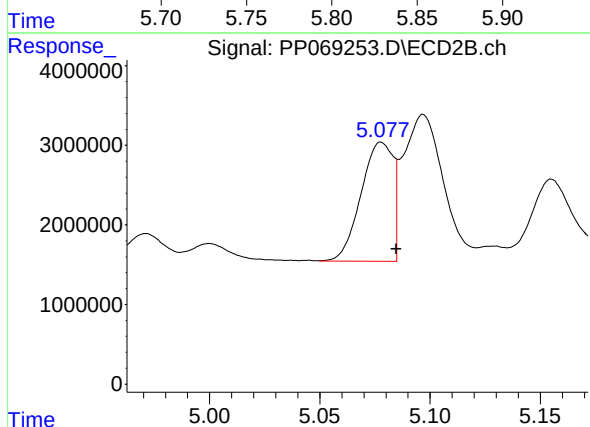
#3 AR-1016-1

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 21071372
Conc: 469.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

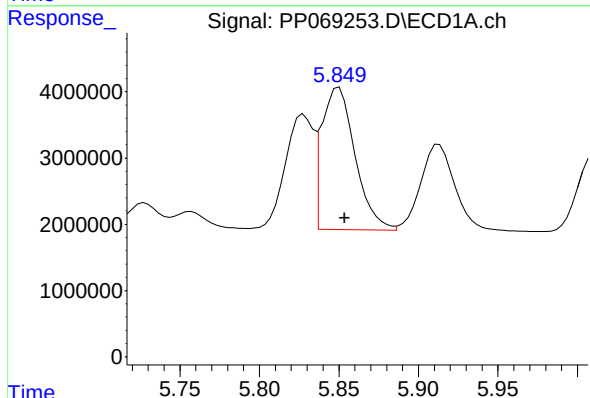
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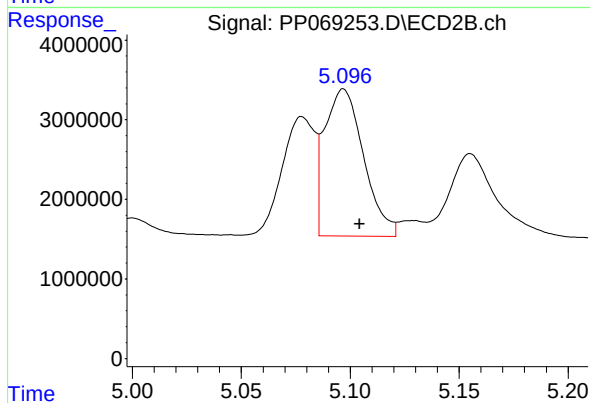
#3 AR-1016-1

R.T.: 5.077 min
Delta R.T.: -0.008 min
Response: 14990001
Conc: 443.06 ng/ml m



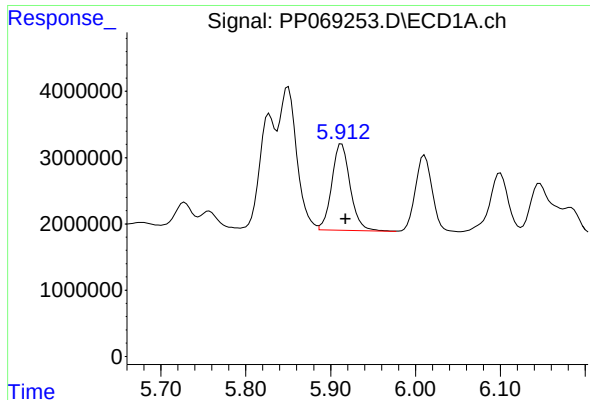
#4 AR-1016-2

R.T.: 5.850 min
Delta R.T.: -0.004 min
Response: 31394523
Conc: 467.08 ng/ml



#4 AR-1016-2

R.T.: 5.096 min
Delta R.T.: -0.008 min
Response: 22814665
Conc: 453.28 ng/ml m



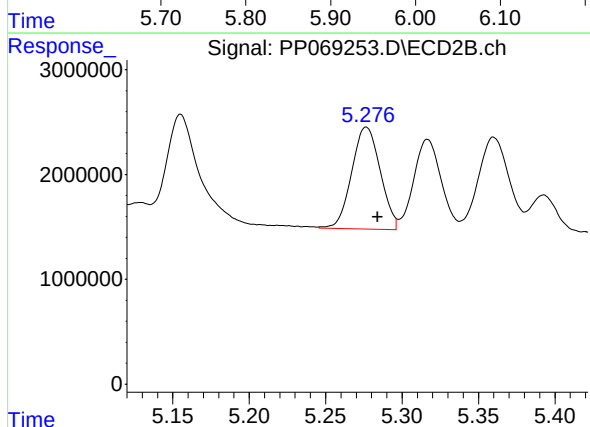
#5 AR-1016-3

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 19529323
Conc: 462.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

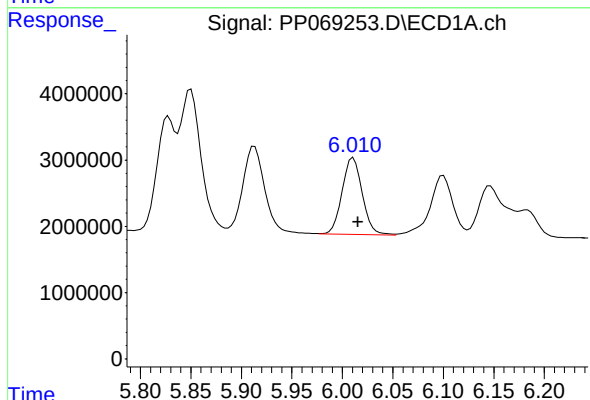
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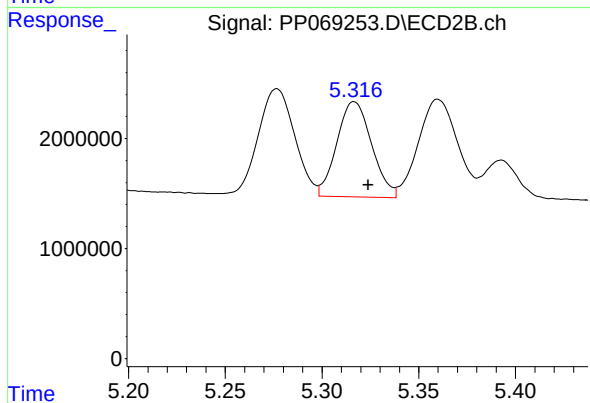
#5 AR-1016-3

R.T.: 5.276 min
Delta R.T.: -0.008 min
Response: 12692374
Conc: 468.41 ng/ml m



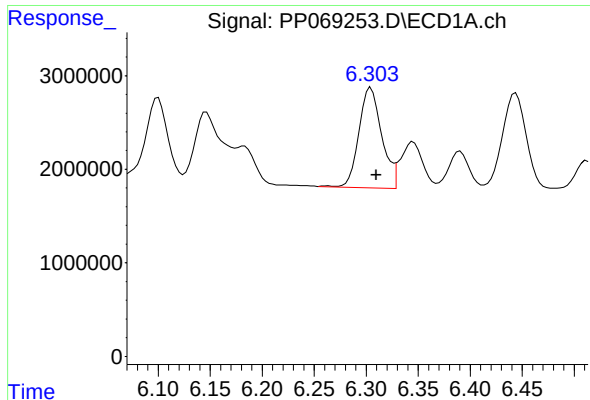
#6 AR-1016-4

R.T.: 6.011 min
Delta R.T.: -0.005 min
Response: 16022036
Conc: 457.97 ng/ml



#6 AR-1016-4

R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 10785448
Conc: 437.71 ng/ml m



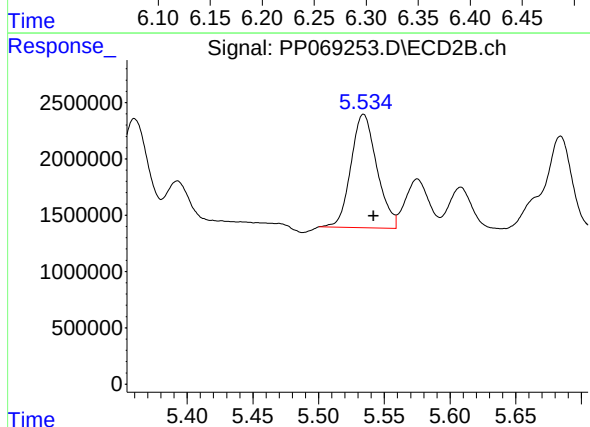
#7 AR-1016-5

R.T.: 6.305 min
Delta R.T.: -0.005 min
Response: 16364520
Conc: 473.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

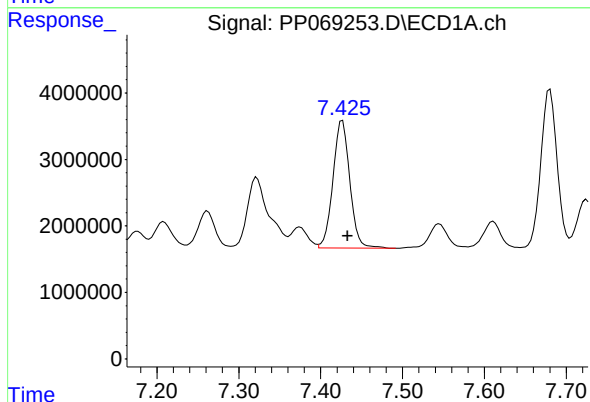
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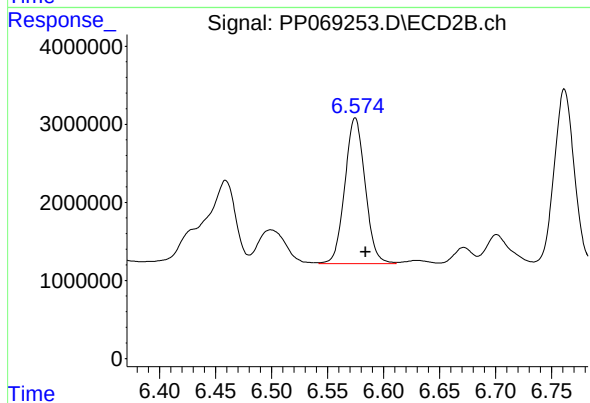
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.008 min
Response: 13849376
Conc: 458.65 ng/ml



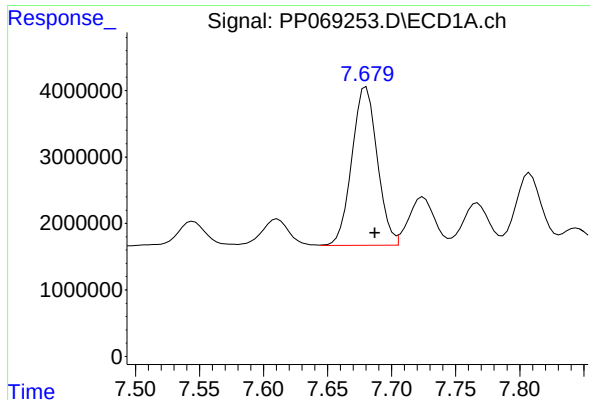
#31 AR-1260-1

R.T.: 7.427 min
Delta R.T.: -0.006 min
Response: 27564548
Conc: 439.39 ng/ml



#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.009 min
Response: 23582351
Conc: 411.60 ng/ml



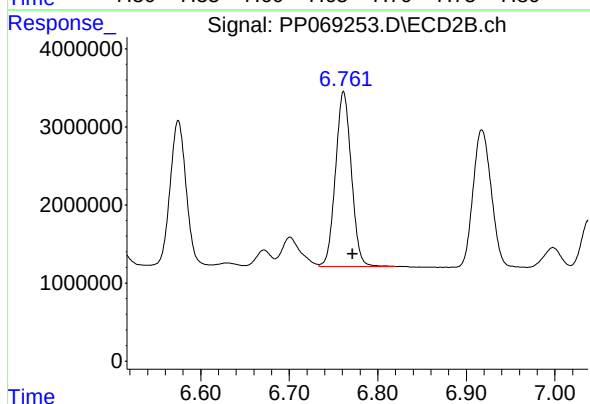
#32 AR-1260-2

R.T.: 7.680 min
Delta R.T.: -0.007 min
Response: 32801417
Conc: 433.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

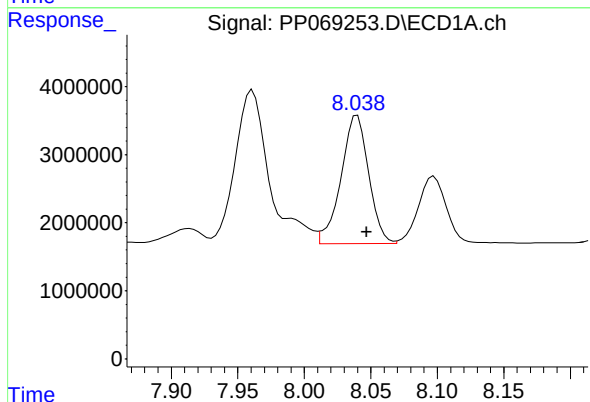
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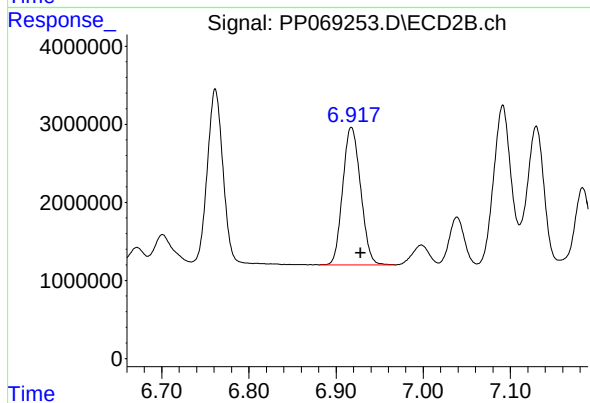
#32 AR-1260-2

R.T.: 6.761 min
Delta R.T.: -0.010 min
Response: 27719419
Conc: 420.78 ng/ml



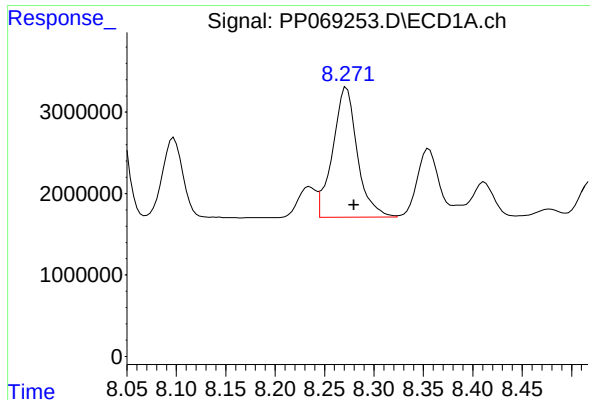
#33 AR-1260-3

R.T.: 8.040 min
Delta R.T.: -0.007 min
Response: 27301277
Conc: 416.17 ng/ml



#33 AR-1260-3

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 25200531
Conc: 391.41 ng/ml



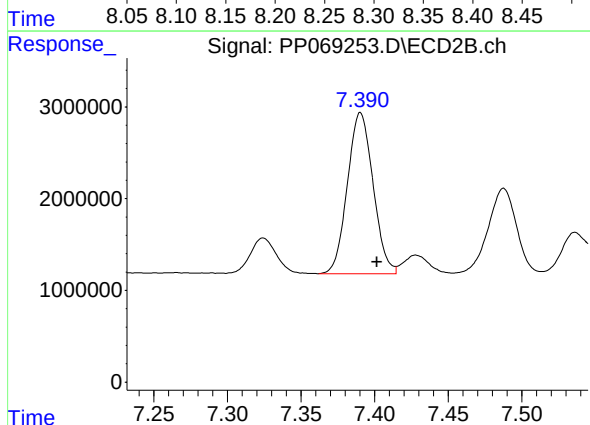
#34 AR-1260-4

R.T.: 8.272 min
Delta R.T.: -0.008 min
Response: 27681126
Conc: 418.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

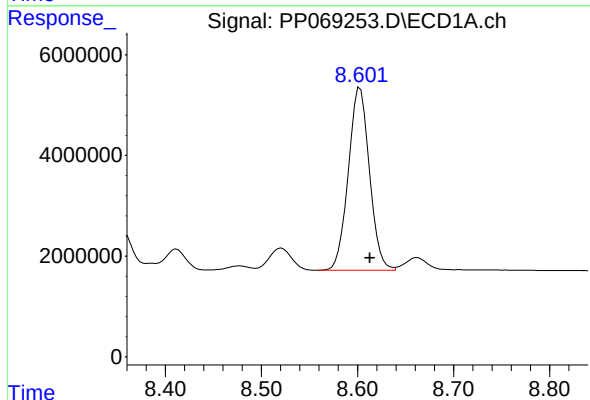
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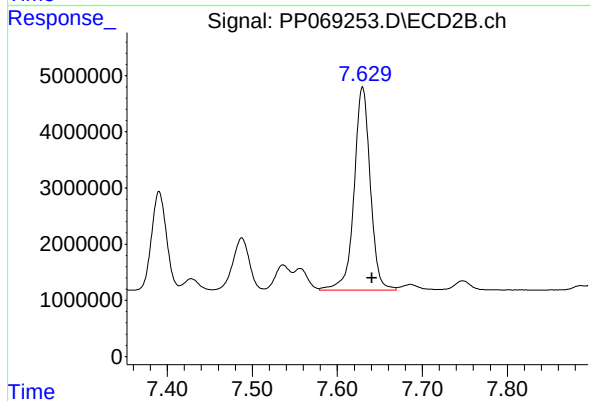
#34 AR-1260-4

R.T.: 7.390 min
Delta R.T.: -0.011 min
Response: 21302530
Conc: 380.32 ng/ml



#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: -0.010 min
Response: 55245268
Conc: 441.40 ng/ml



#35 AR-1260-5

R.T.: 7.630 min
Delta R.T.: -0.011 min
Response: 47817270
Conc: 389.35 ng/ml