

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020725\
 Data File : PP069603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 13:35
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 13:54:02 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...	4.536	3.838	82478250	50352930	57.617	56.415
2) SA Decachlor...	10.273	8.902	60247608	58639734	55.126	52.428
Target Compounds						
3) L1 AR-1016-1	5.689	4.930	26066474	18082296	562.590	554.416
4) L1 AR-1016-2	5.711	4.949	37732558	24796807	555.894	551.550
5) L1 AR-1016-3	5.773	5.126	23030043	13878240	540.654	557.718
6) L1 AR-1016-4	5.870	5.168	19574683	10946651	559.269	542.013
7) L1 AR-1016-5	6.164	5.383	18457825	14579129	558.338	543.513m
31) L7 AR-1260-1	7.284	6.422	32735215	26868256	560.187	557.091
32) L7 AR-1260-2	7.538	6.610	40623932	34073104	522.072	555.808
33) L7 AR-1260-3	7.896	6.764	33563212	31026466	536.846	515.763m
34) L7 AR-1260-4	8.121	7.236	34077604	25949363	516.509	558.439
35) L7 AR-1260-5	8.442	7.477	68420980	62458818	522.593	561.958

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020725\
Data File : PP069603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2025 13:35
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

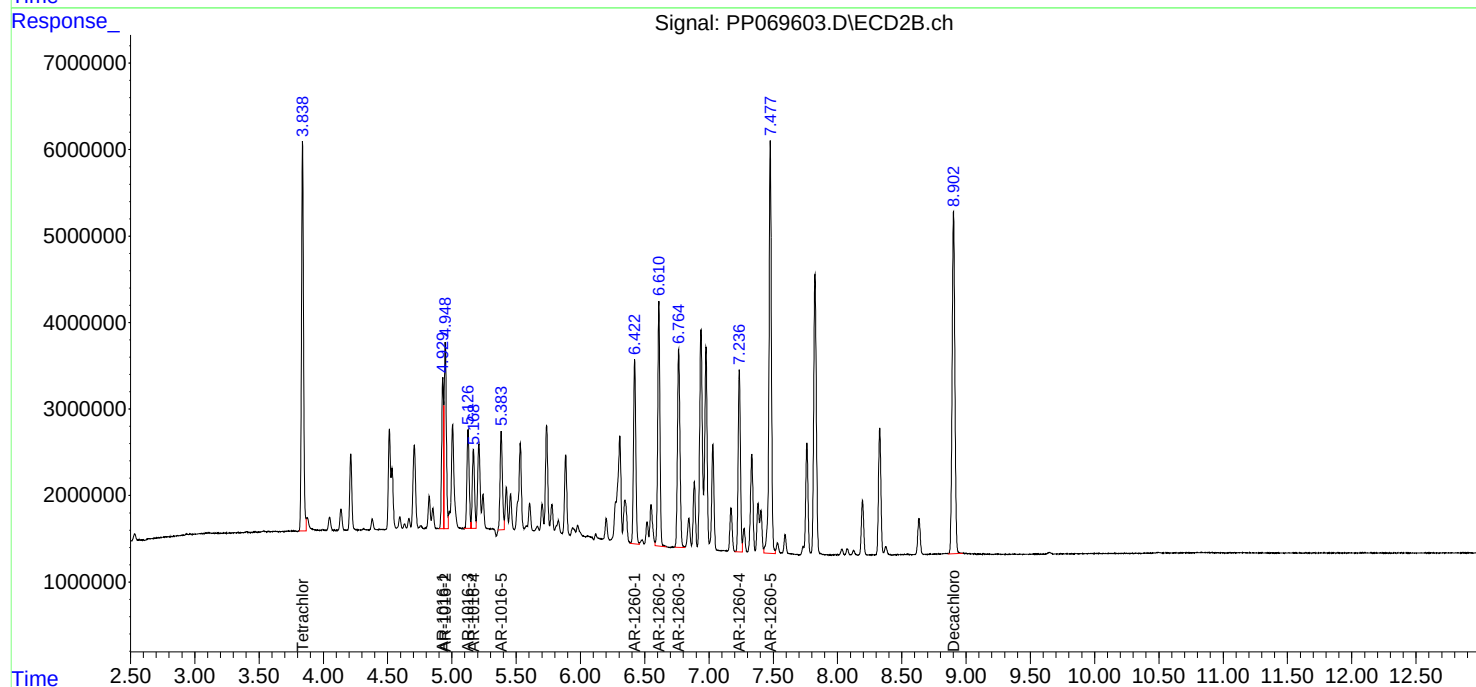
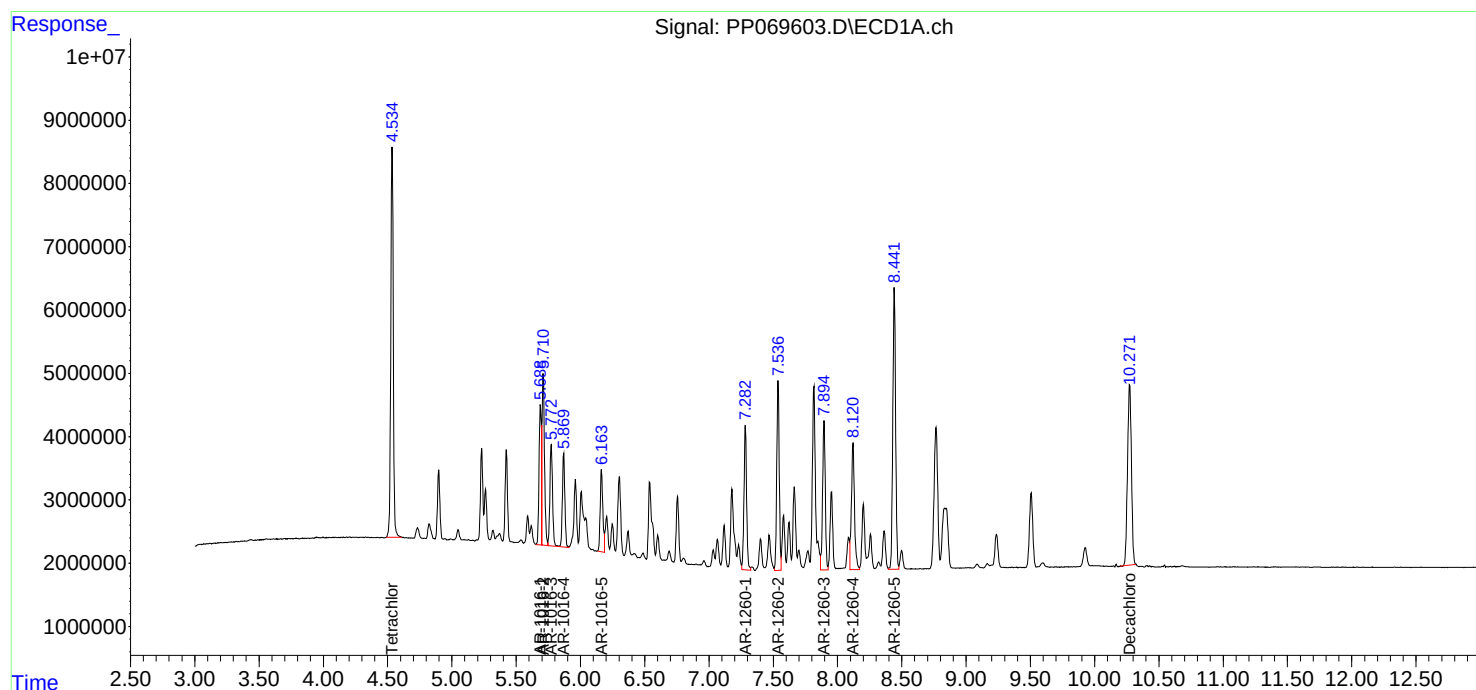
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

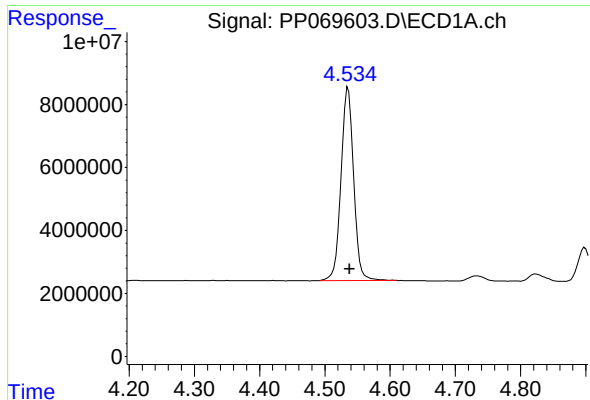
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 13:54:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





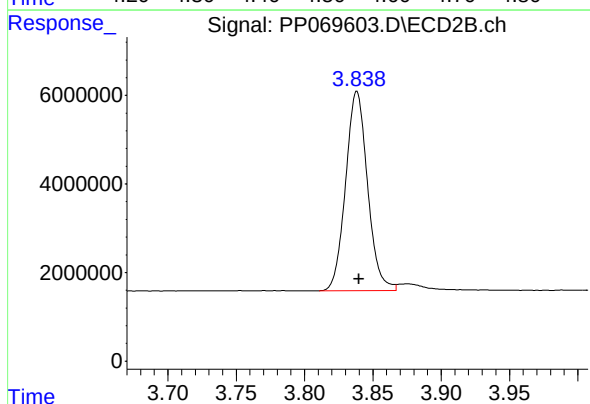
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 82478250
Conc: 57.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

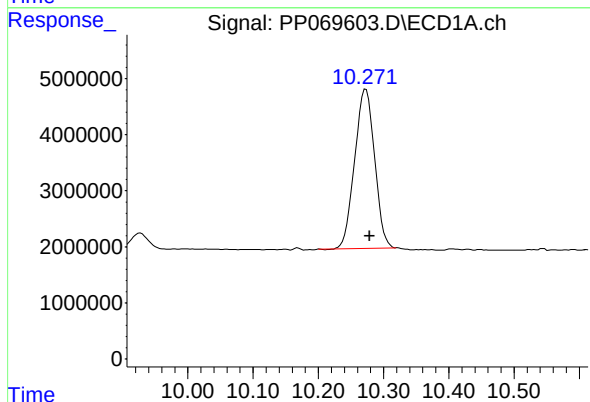
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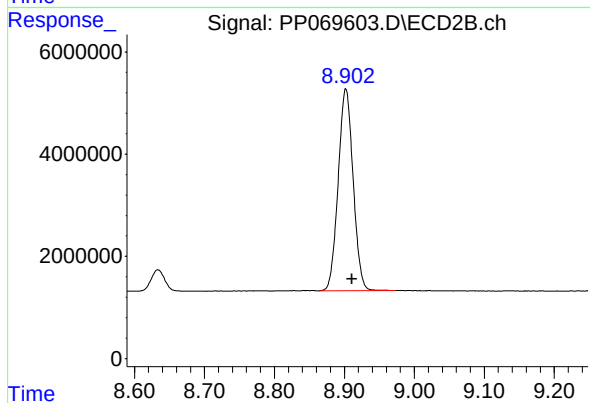
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 50352930
Conc: 56.42 ng/ml



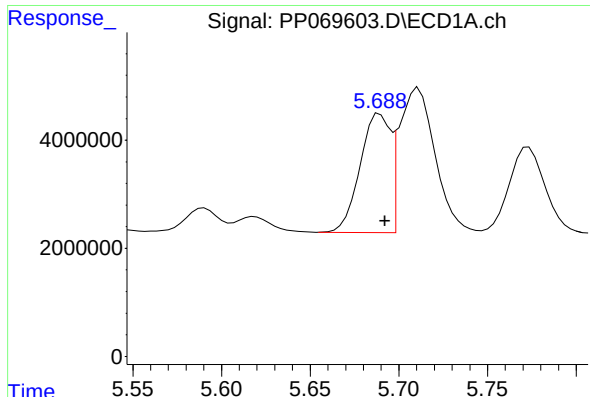
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.006 min
Response: 60247608
Conc: 55.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: -0.009 min
Response: 58639734
Conc: 52.43 ng/ml



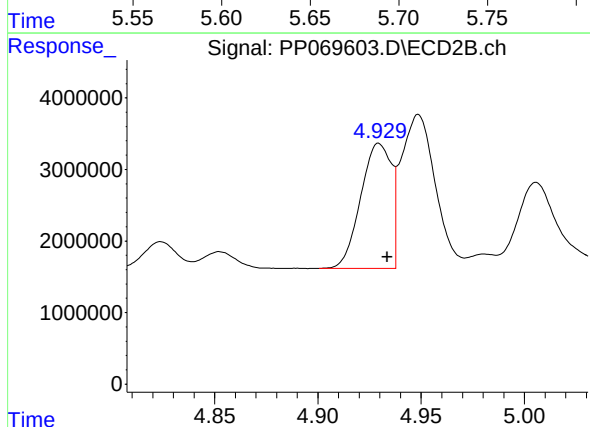
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 26066474
Conc: 562.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

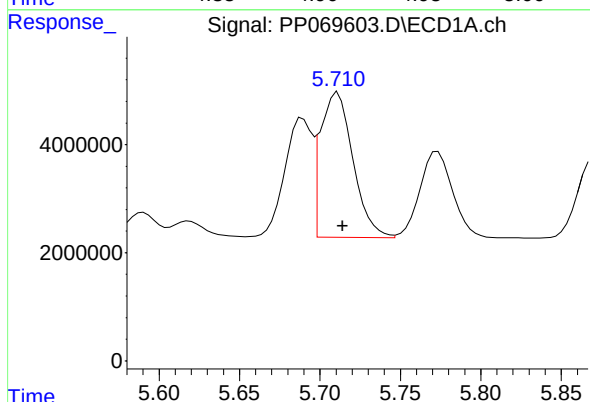
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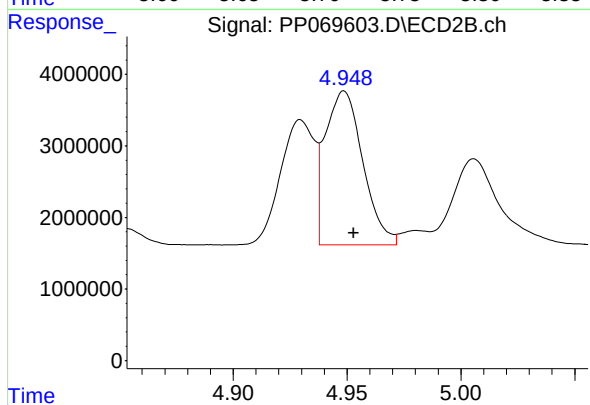
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 18082296
Conc: 554.42 ng/ml



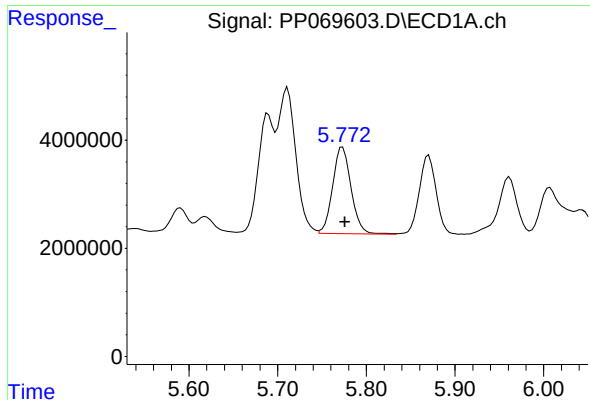
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 37732558
Conc: 555.89 ng/ml



#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 24796807
Conc: 551.55 ng/ml



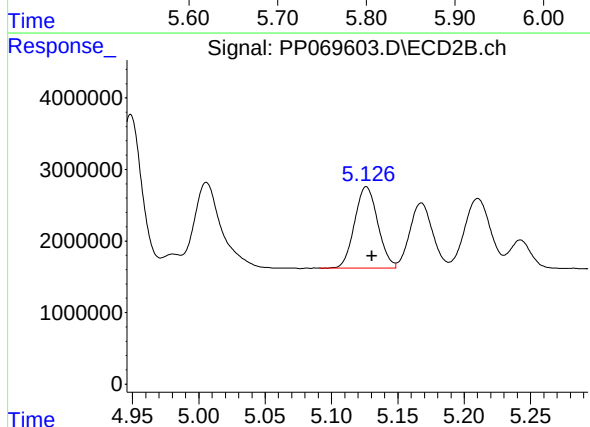
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 23030043
Conc: 540.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

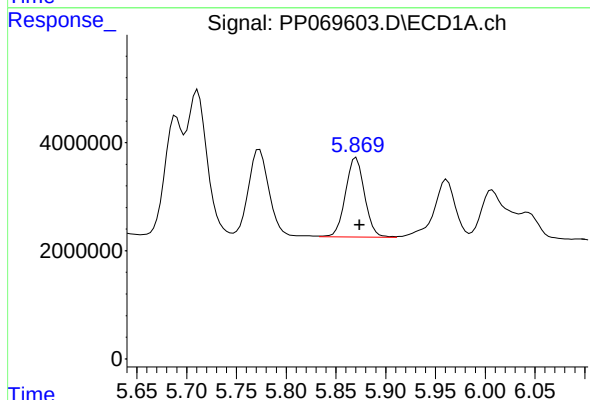
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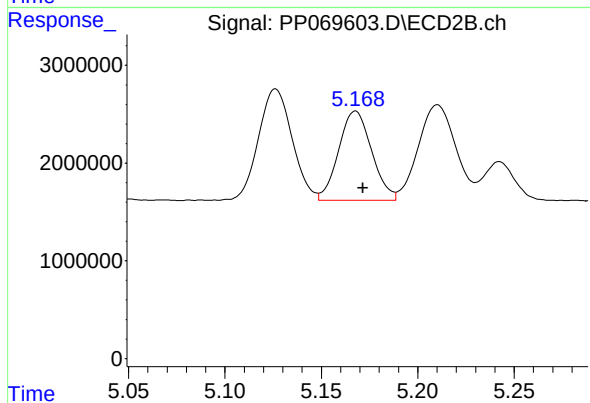
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 13878240
Conc: 557.72 ng/ml



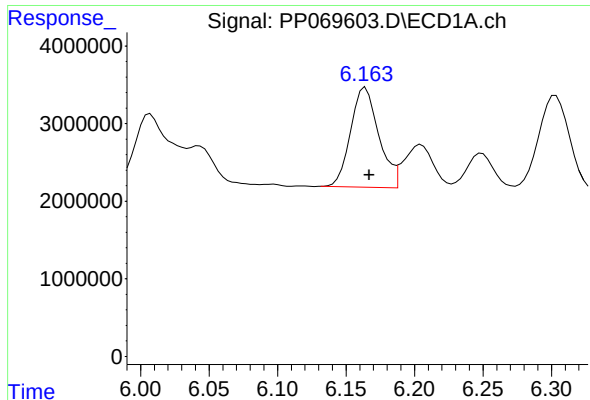
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 19574683
Conc: 559.27 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 10946651
Conc: 542.01 ng/ml



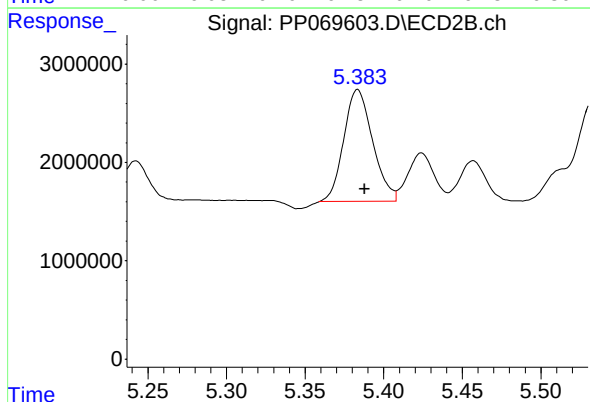
#7 AR-1016-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 18457825
Conc: 558.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

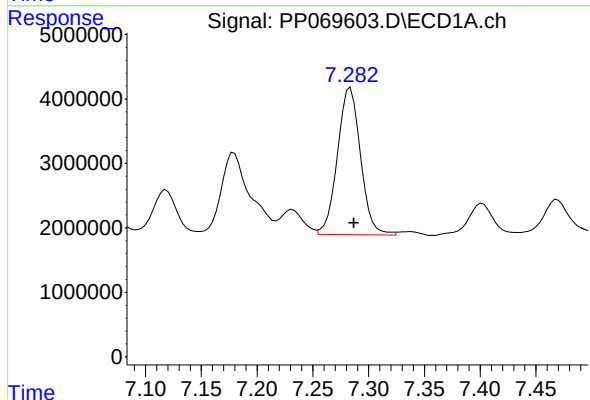
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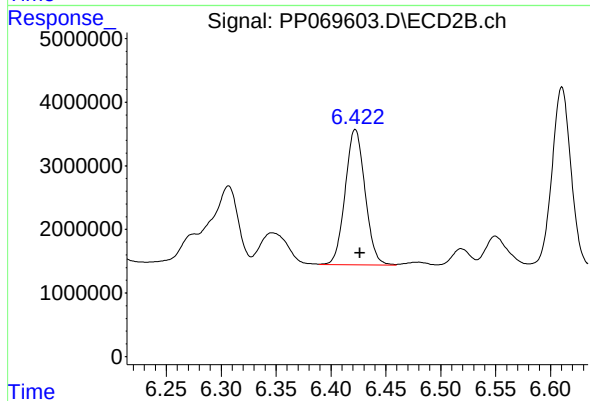
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 14579129
Conc: 543.51 ng/ml



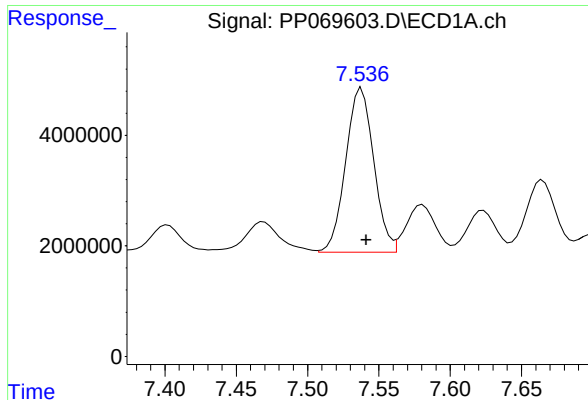
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 32735215
Conc: 560.19 ng/ml



#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 26868256
Conc: 557.09 ng/ml



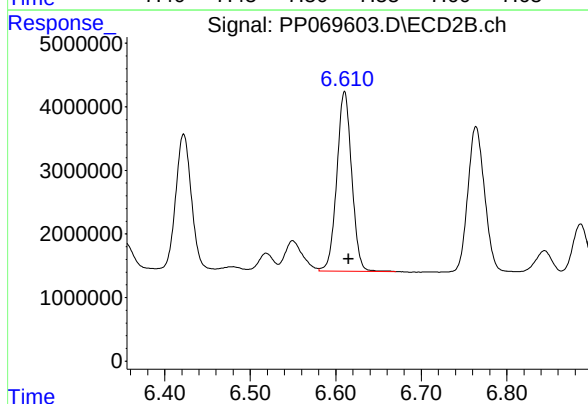
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: -0.003 min
Response: 40623932
Conc: 522.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

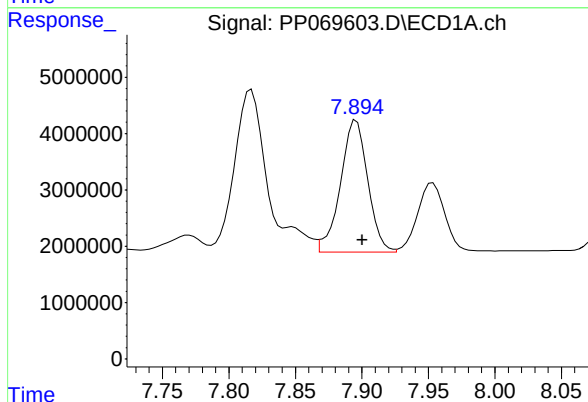
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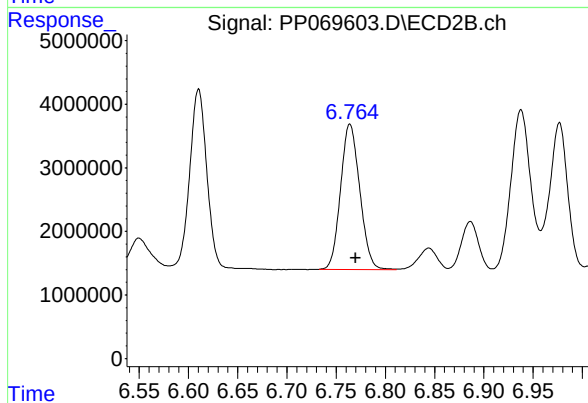
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 34073104
Conc: 555.81 ng/ml



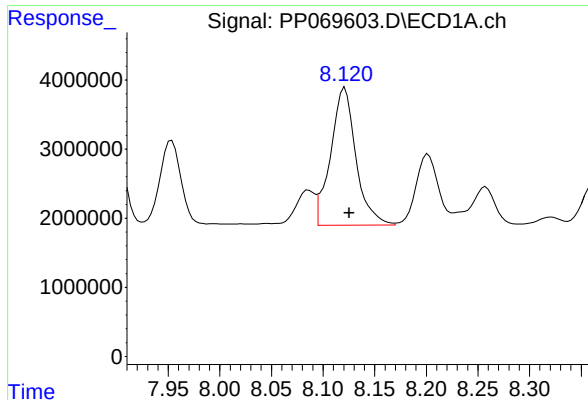
#33 AR-1260-3

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 33563212
Conc: 536.85 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 31026466
Conc: 515.76 ng/ml m



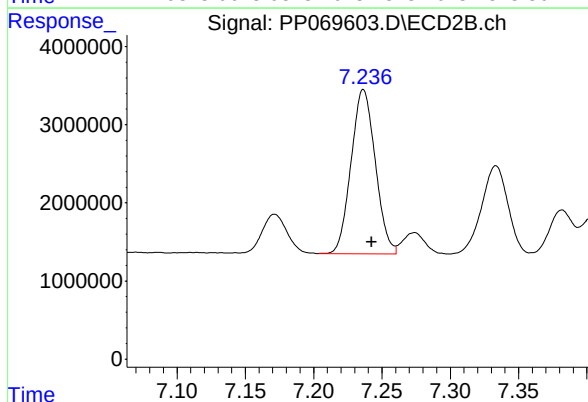
#34 AR-1260-4

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 34077604
Conc: 516.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

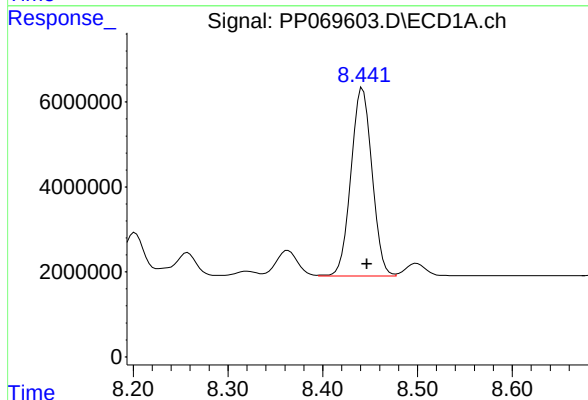
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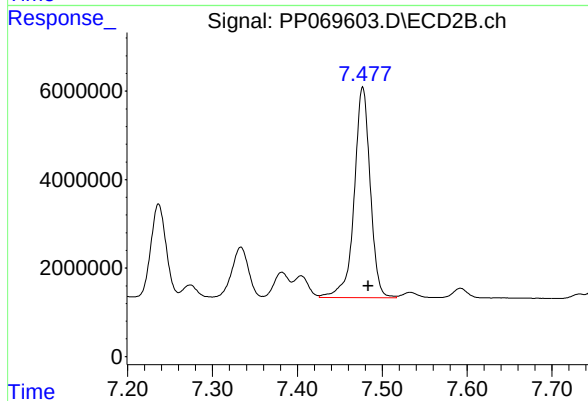
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 25949363
Conc: 558.44 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.005 min
Response: 68420980
Conc: 522.59 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 62458818
Conc: 561.96 ng/ml