

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 20:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:26:51 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...	4.534	3.838	73868914	45233614	51.603	50.680
2) SA Decachlor...	10.263	8.898	54098670	52566832	49.500	46.998
Target Compounds						
3) L1 AR-1016-1	5.687	4.928	23314738	16313878	503.199	500.195
4) L1 AR-1016-2	5.708	4.947	34540058	22517164	508.861	500.844
5) L1 AR-1016-3	5.771	5.125	21578454	12588352	506.577	505.882
6) L1 AR-1016-4	5.868	5.166	18201322	10119731	520.031	501.069
7) L1 AR-1016-5	6.161	5.382	16421926	13824709	496.753	515.388
31) L7 AR-1260-1	7.280	6.420	28363081	24292336	485.368	503.682
32) L7 AR-1260-2	7.533	6.607	35356056	30552247	454.373	498.375
33) L7 AR-1260-3	7.891	6.761	28840723	27850556	461.309	462.969m
34) L7 AR-1260-4	8.116	7.234	29529792	22831469	447.579	491.340
35) L7 AR-1260-5	8.437	7.474	59998250	54230947	458.261	487.929

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
Data File : PP069518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 20:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

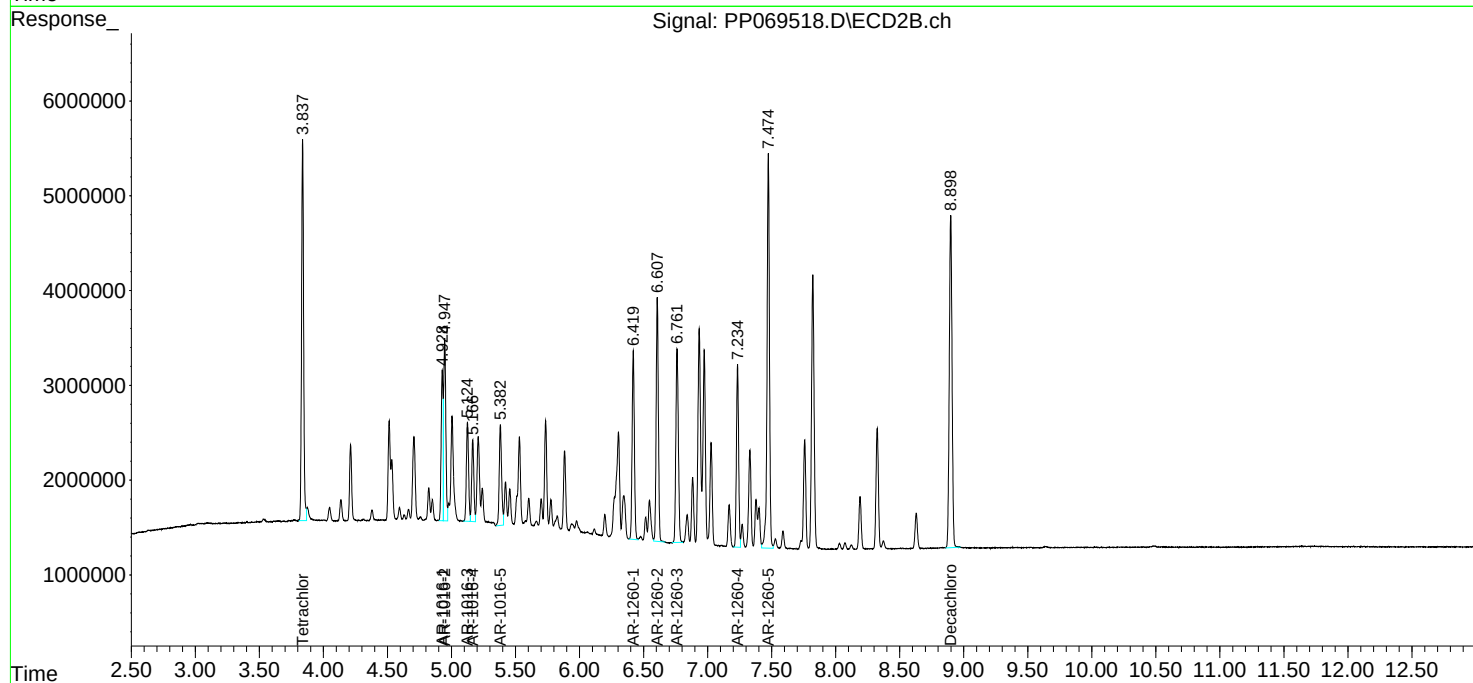
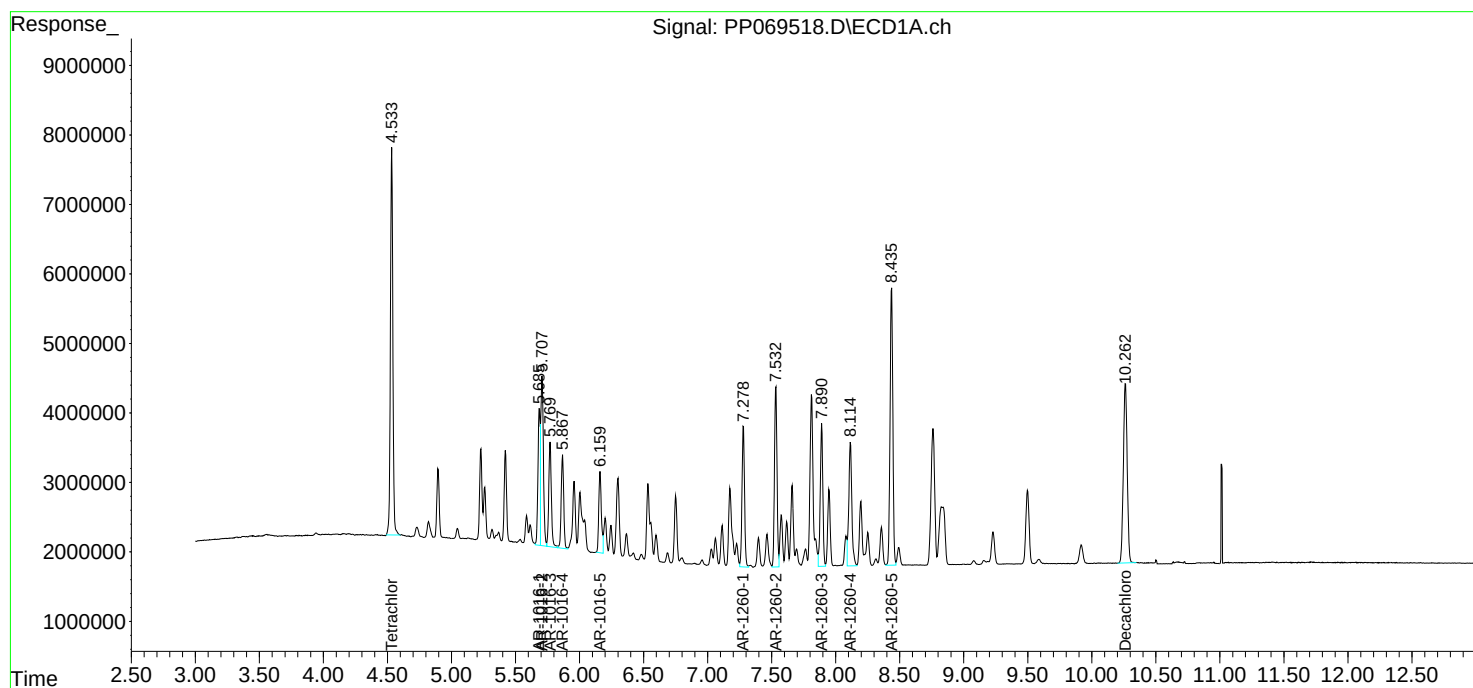
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

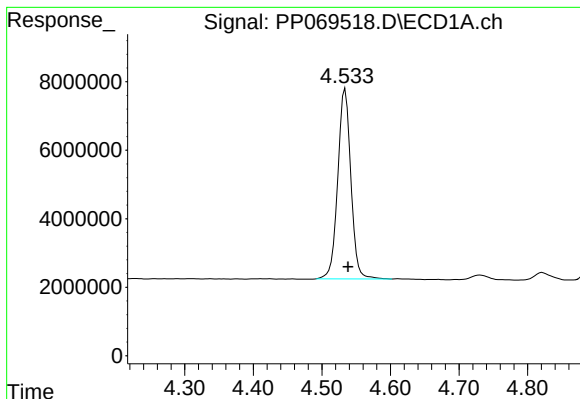
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:26:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





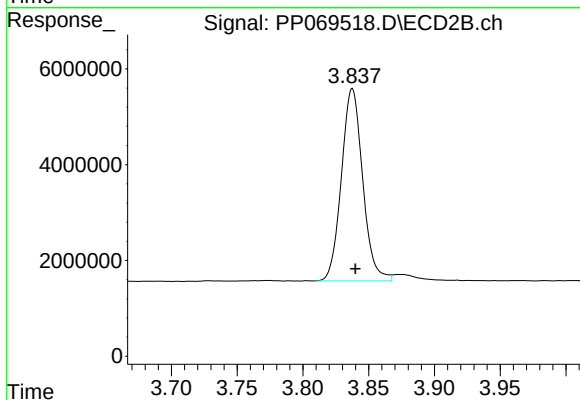
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 73868914
Conc: 51.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

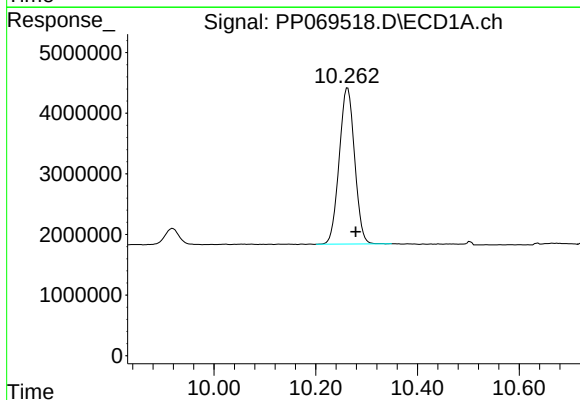
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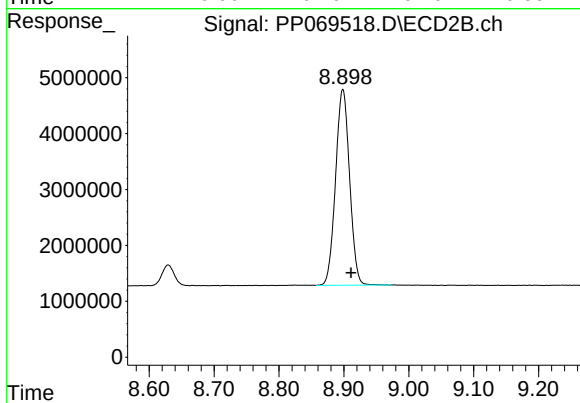
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 45233614
Conc: 50.68 ng/ml



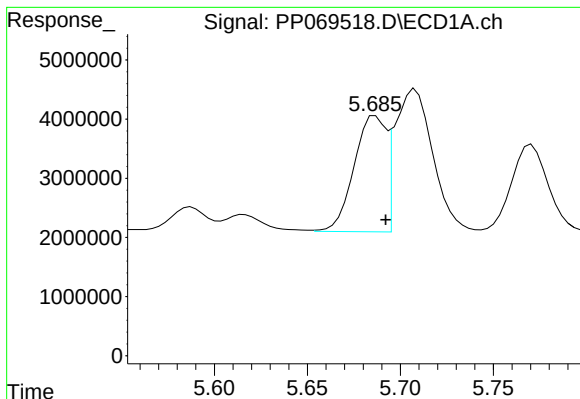
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.016 min
Response: 54098670
Conc: 49.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.013 min
Response: 52566832
Conc: 47.00 ng/ml



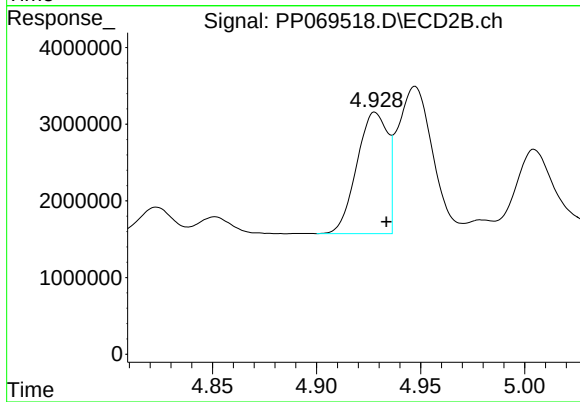
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 23314738
Conc: 503.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

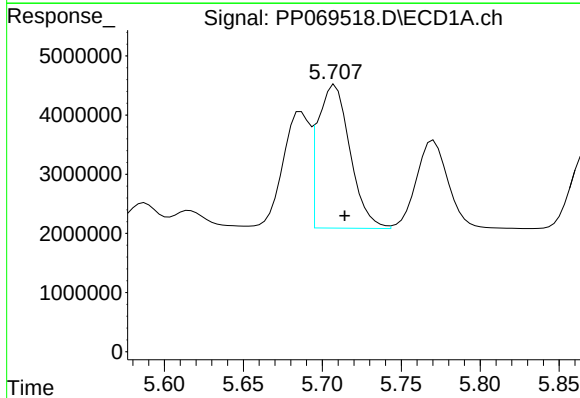
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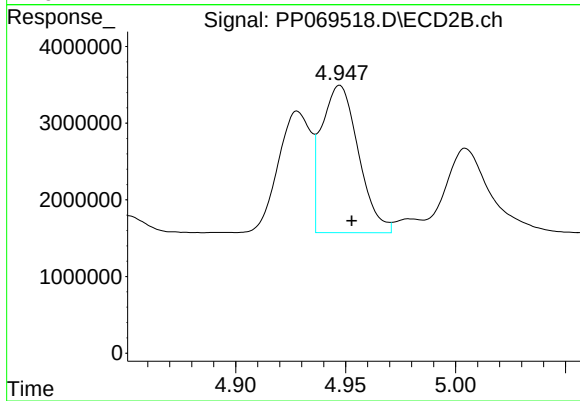
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 16313878
Conc: 500.20 ng/ml



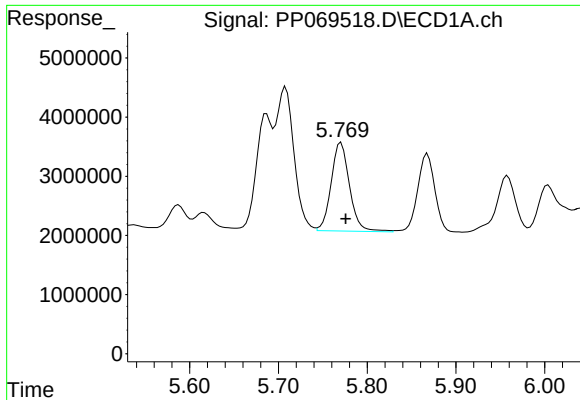
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 34540058
Conc: 508.86 ng/ml



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 22517164
Conc: 500.84 ng/ml



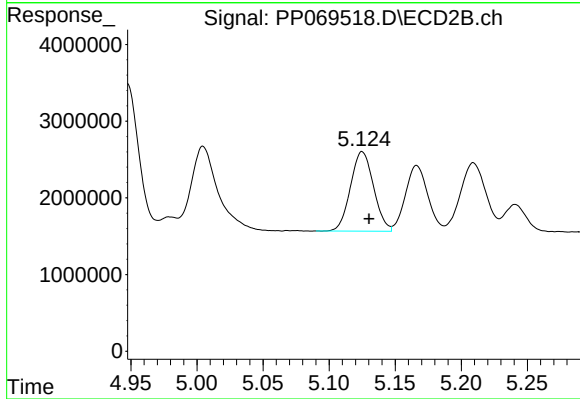
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 21578454
Conc: 506.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

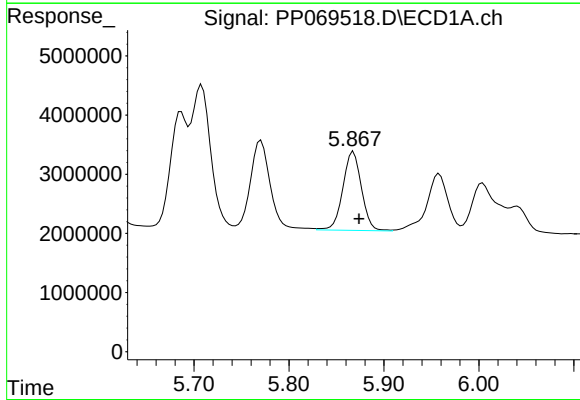
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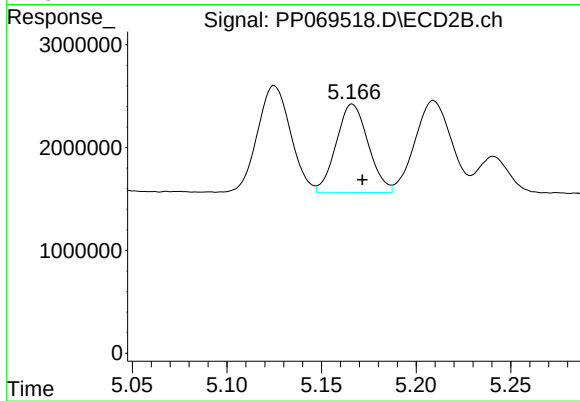
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.005 min
Response: 12588352
Conc: 505.88 ng/ml



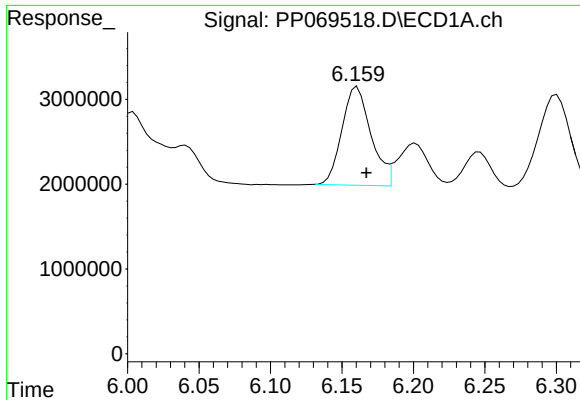
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: -0.006 min
Response: 18201322
Conc: 520.03 ng/ml



#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 10119731
Conc: 501.07 ng/ml



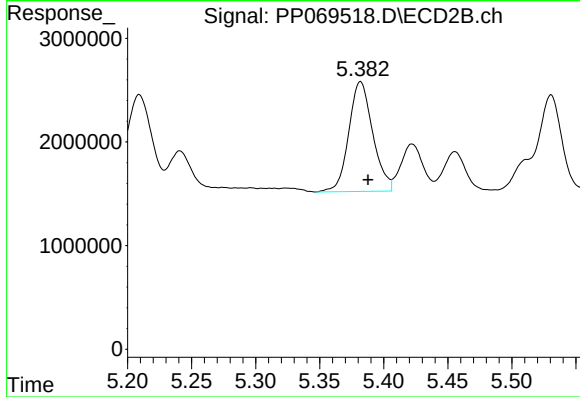
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 16421926
Conc: 496.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

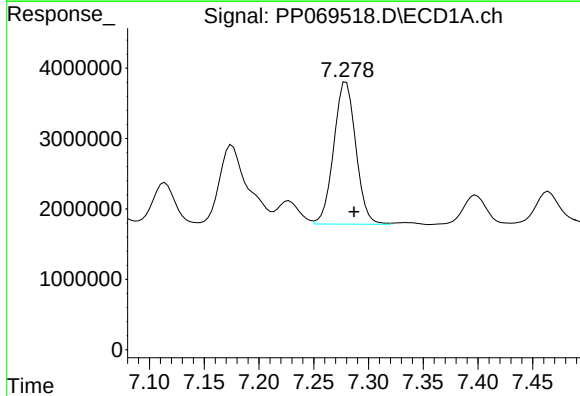
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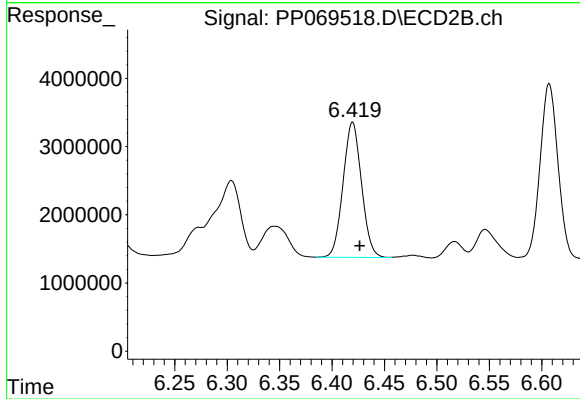
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 13824709
Conc: 515.39 ng/ml



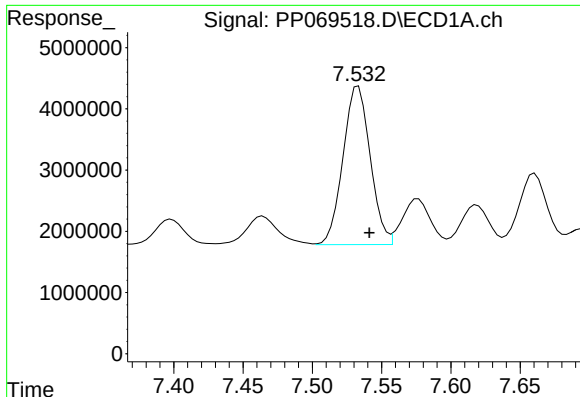
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 28363081
Conc: 485.37 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 24292336
Conc: 503.68 ng/ml



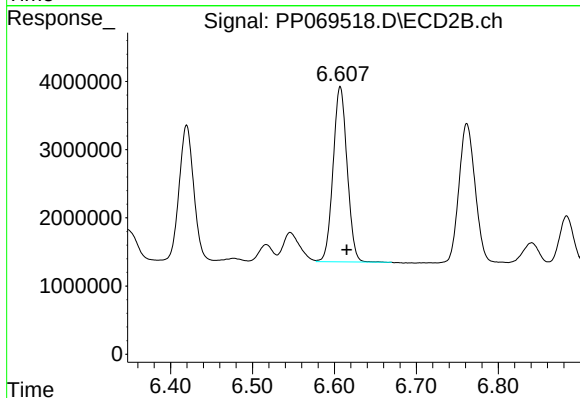
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.008 min
Response: 35356056
Conc: 454.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

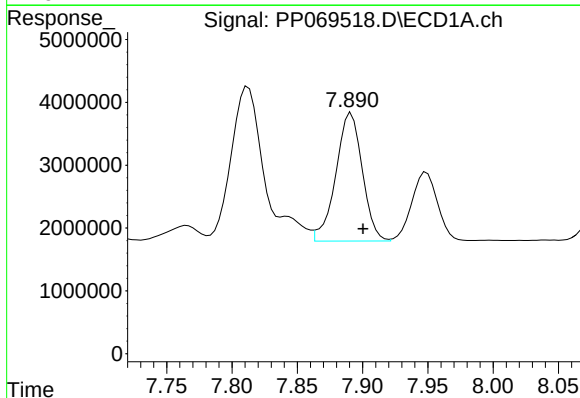
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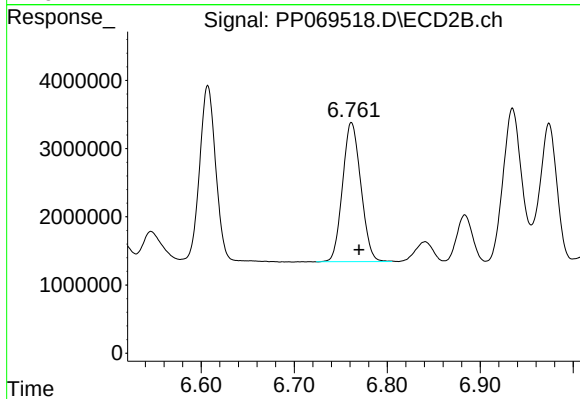
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 30552247
Conc: 498.38 ng/ml



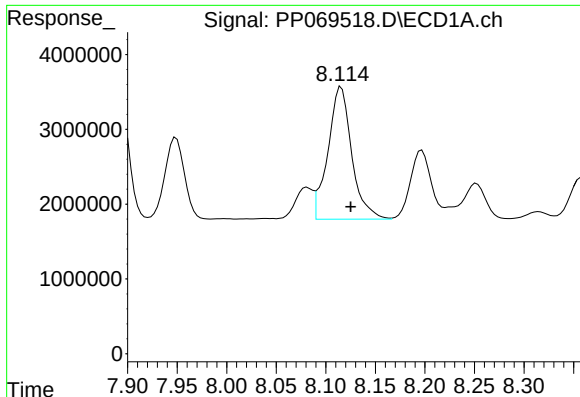
#33 AR-1260-3

R.T.: 7.891 min
Delta R.T.: -0.009 min
Response: 28840723
Conc: 461.31 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 27850556
Conc: 462.97 ng/ml m



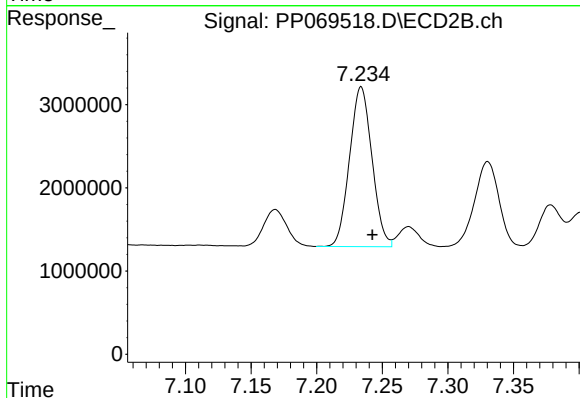
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.010 min
Response: 29529792
Conc: 447.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

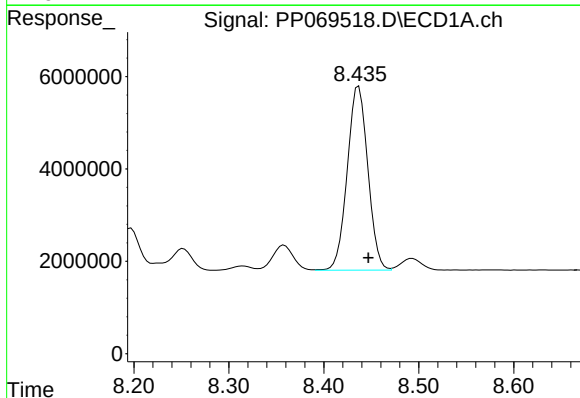
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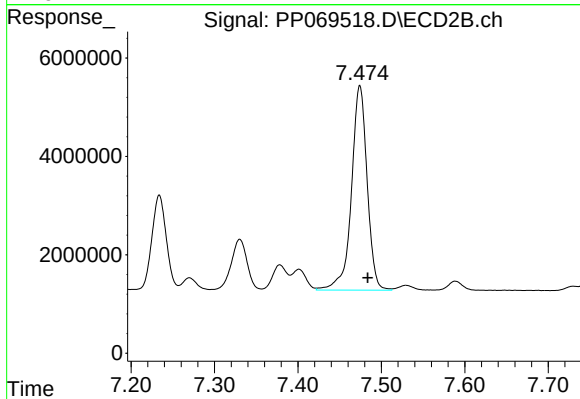
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 22831469
Conc: 491.34 ng/ml



#35 AR-1260-5

R.T.: 8.437 min
Delta R.T.: -0.010 min
Response: 59998250
Conc: 458.26 ng/ml



#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: -0.009 min
Response: 54230947
Conc: 487.93 ng/ml