

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 22:12
 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 05:30:42 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	72093747	45102240	50.363	50.533m
2) SA Decachlor...	10.246	8.881	52864347	49242522	48.371	44.026m
Target Compounds						
3) L1 AR-1016-1	5.675	4.917	23350702	15577974	503.976m	477.632m
4) L1 AR-1016-2	5.699	4.936	33550649	21976916	494.285	488.828m
5) L1 AR-1016-3	5.761	5.114	20286710	11999716	476.252	482.226
6) L1 AR-1016-4	5.858	5.155	16905587	9523469	483.010	471.546
7) L1 AR-1016-5	6.150	5.370	15901053	12879081	480.997m	480.135
31) L7 AR-1260-1	7.270	6.408	27147713	23180305	464.570	480.625
32) L7 AR-1260-2	7.523	6.595	36144016	29315669	464.499	478.204
33) L7 AR-1260-3	7.882	6.749	28975936	25245562	463.472	419.665m
34) L7 AR-1260-4	8.106	7.221	28458256	21589084	431.338	464.604m
35) L7 AR-1260-5	8.426	7.462	61698219	51690435	471.245	465.072

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 22:12
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

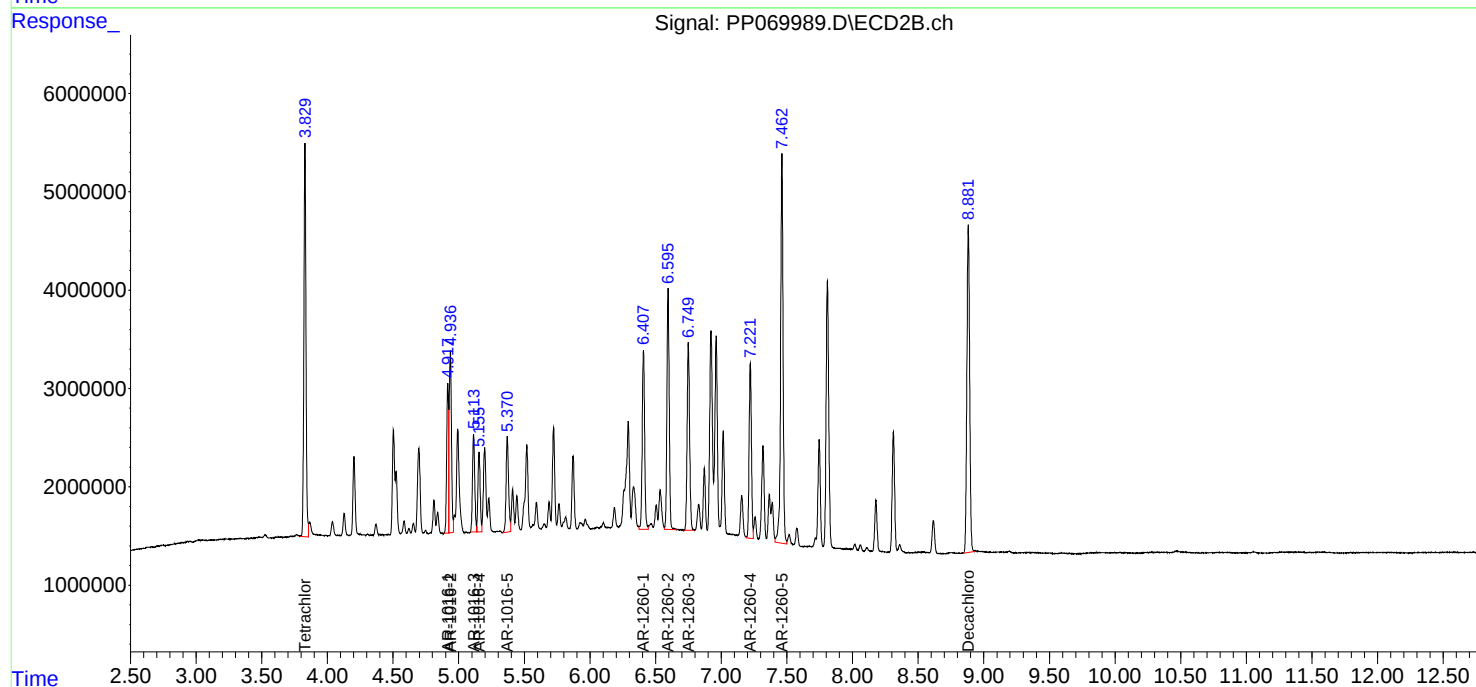
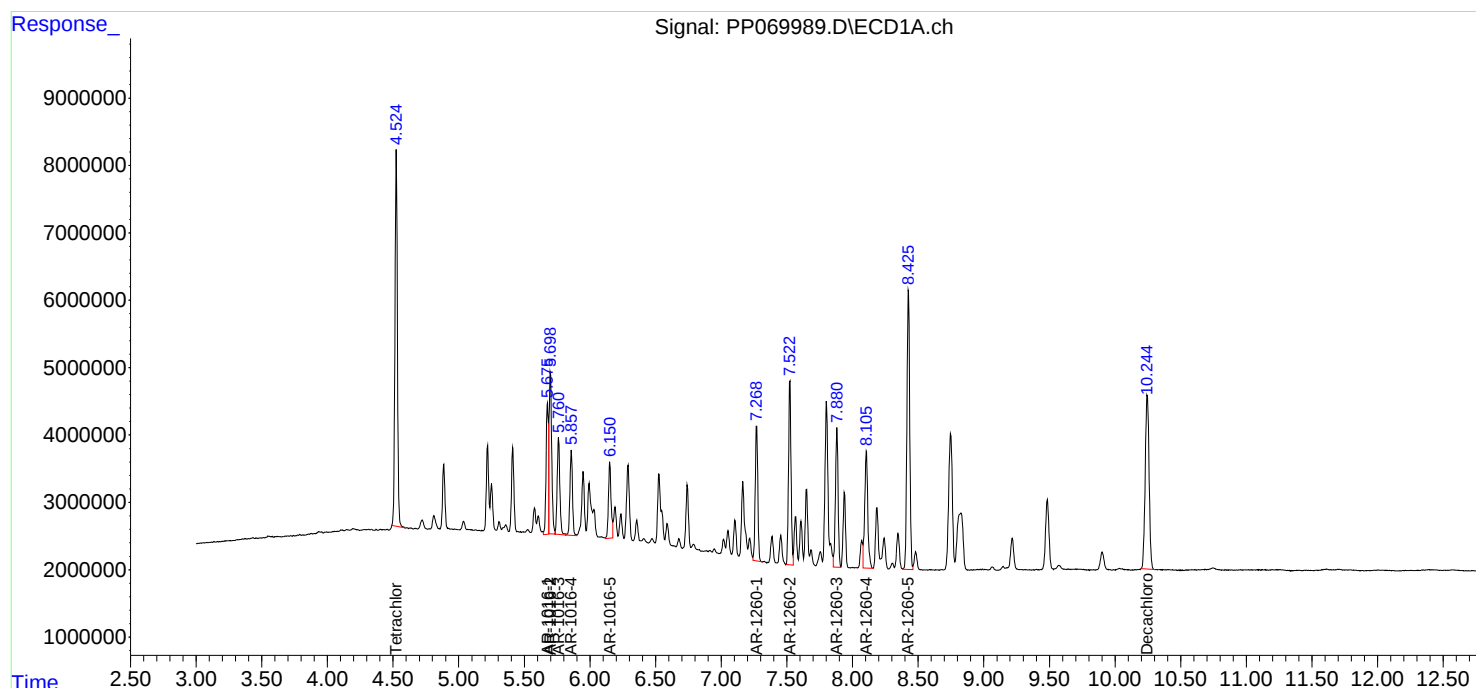
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

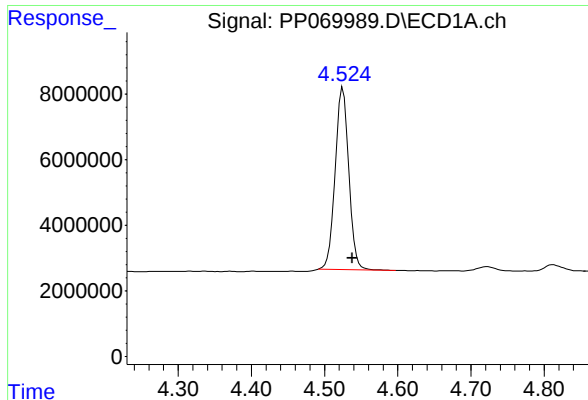
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:30:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





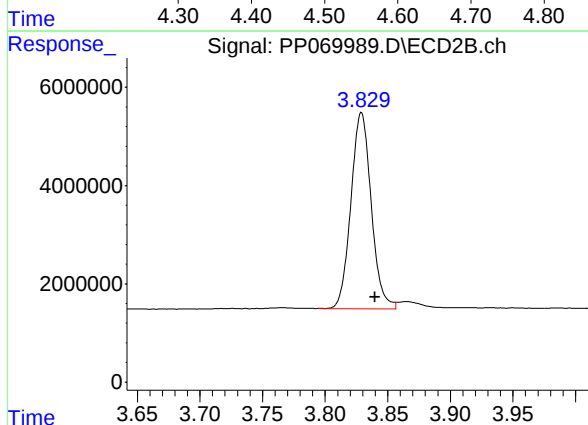
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 72093747
Conc: 50.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

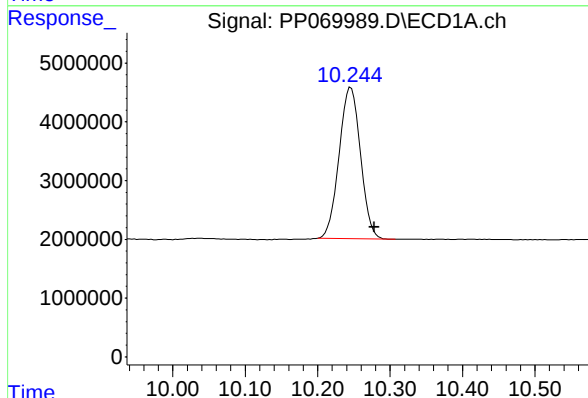
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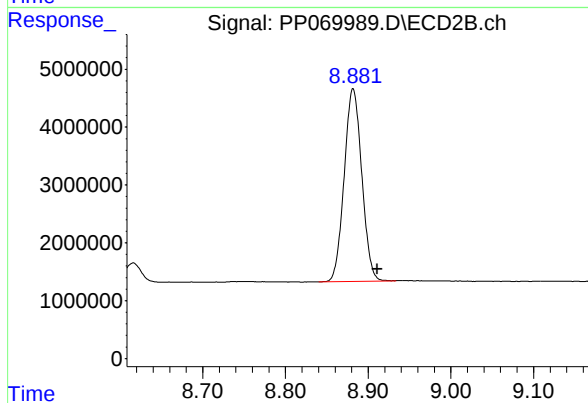
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 45102240
Conc: 50.53 ng/ml m



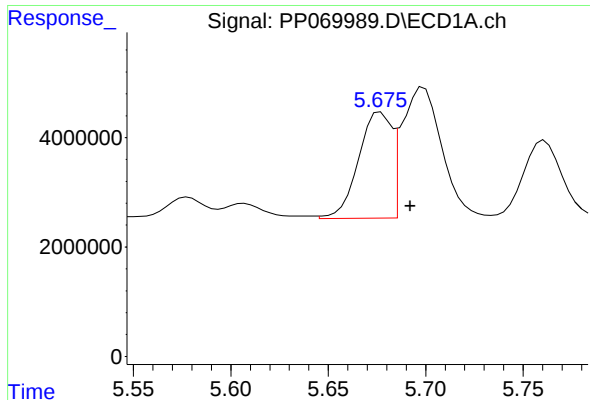
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.033 min
Response: 52864347
Conc: 48.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.030 min
Response: 49242522
Conc: 44.03 ng/ml m



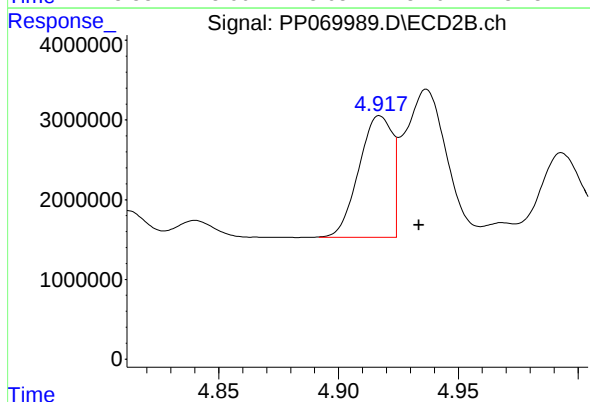
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 23350702
Conc: 503.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

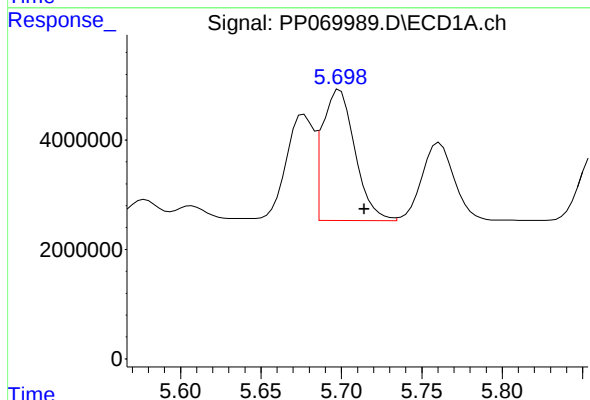
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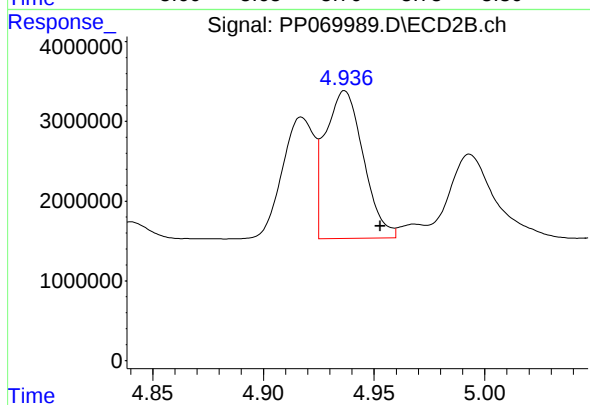
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.017 min
Response: 15577974
Conc: 477.63 ng/ml



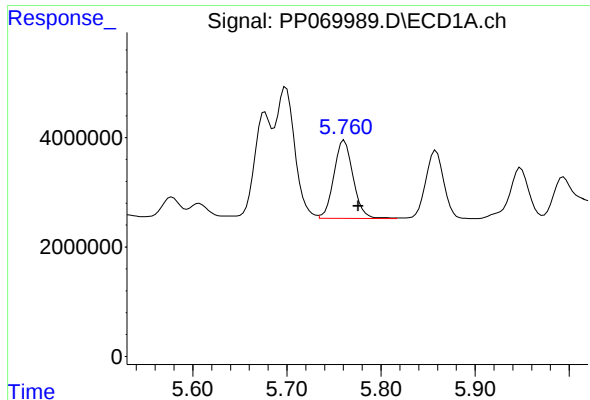
#4 AR-1016-2

R.T.: 5.699 min
Delta R.T.: -0.015 min
Response: 33550649
Conc: 494.28 ng/ml



#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: -0.016 min
Response: 21976916
Conc: 488.83 ng/ml



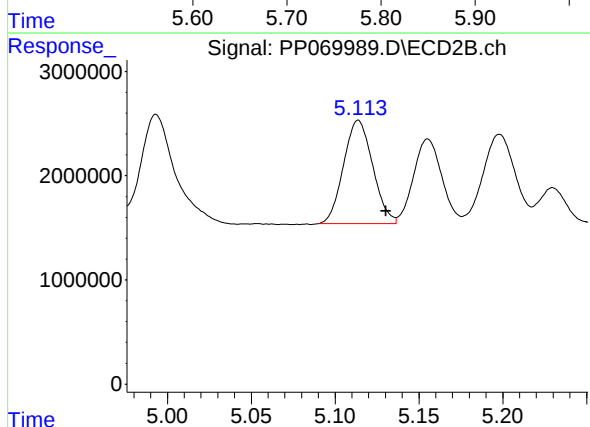
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.015 min
Response: 20286710
Conc: 476.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

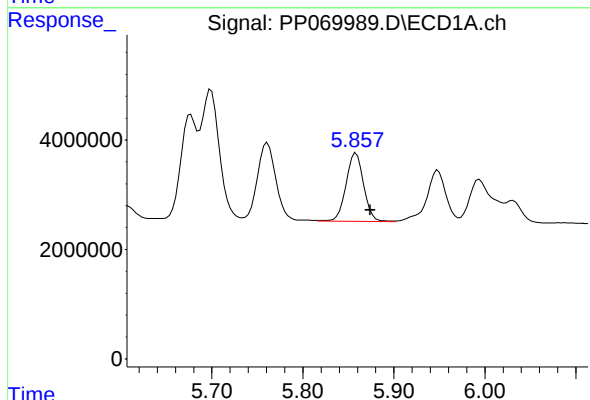
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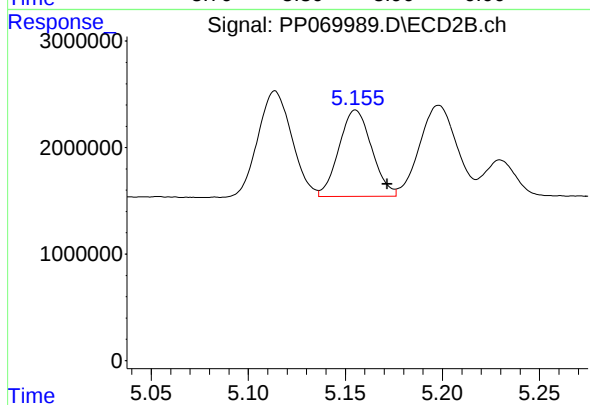
#5 AR-1016-3

R.T.: 5.114 min
Delta R.T.: -0.016 min
Response: 11999716
Conc: 482.23 ng/ml



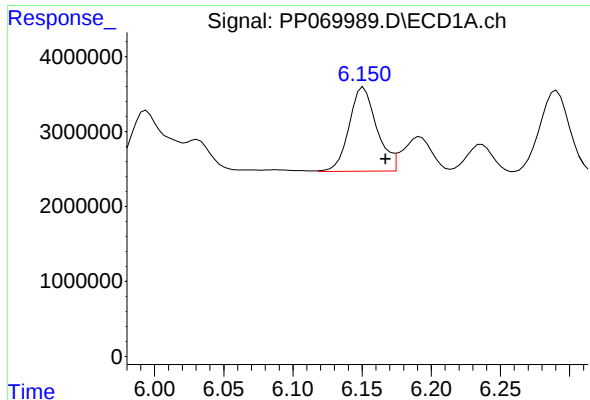
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: -0.015 min
Response: 16905587
Conc: 483.01 ng/ml



#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: -0.016 min
Response: 9523469
Conc: 471.55 ng/ml



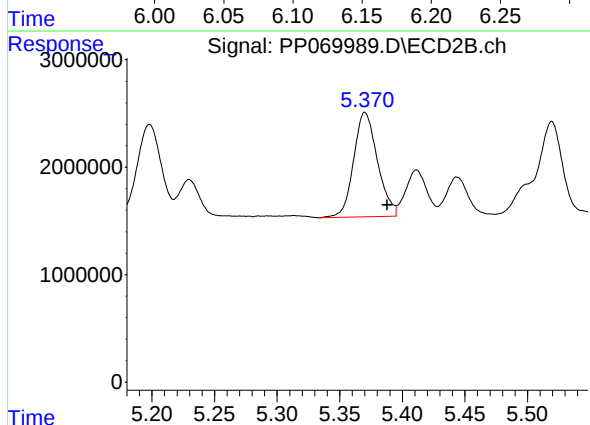
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.017 min
Response: 15901053
Conc: 481.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

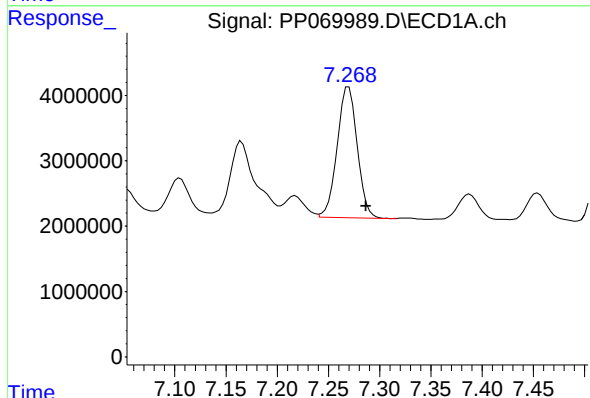
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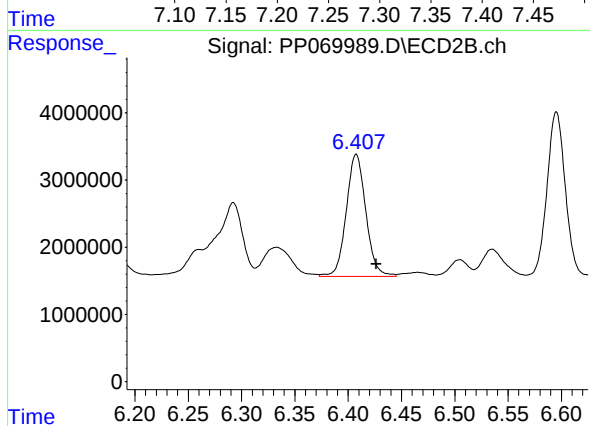
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.018 min
Response: 12879081
Conc: 480.13 ng/ml



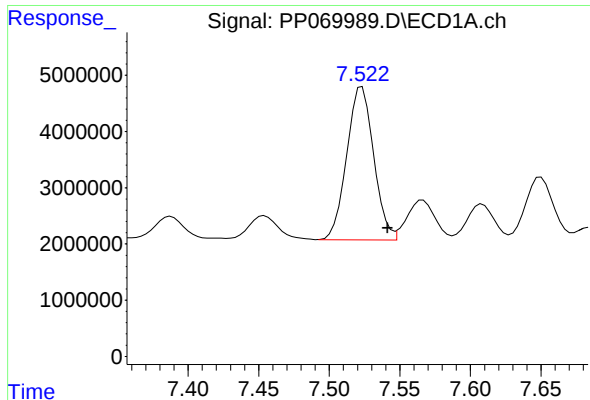
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.017 min
Response: 27147713
Conc: 464.57 ng/ml



#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.019 min
Response: 23180305
Conc: 480.62 ng/ml



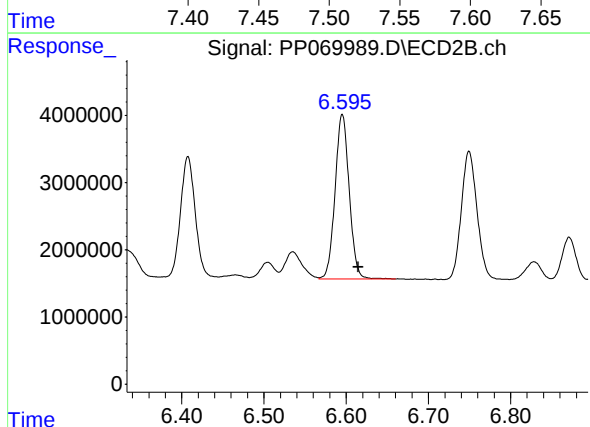
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.018 min
Response: 36144016
Conc: 464.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

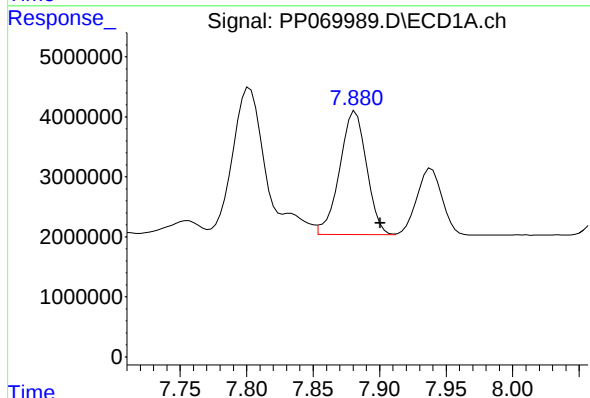
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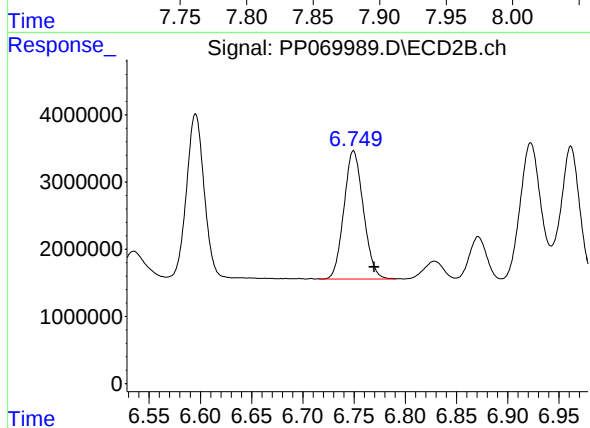
#32 AR-1260-2

R.T.: 6.595 min
Delta R.T.: -0.020 min
Response: 29315669
Conc: 478.20 ng/ml



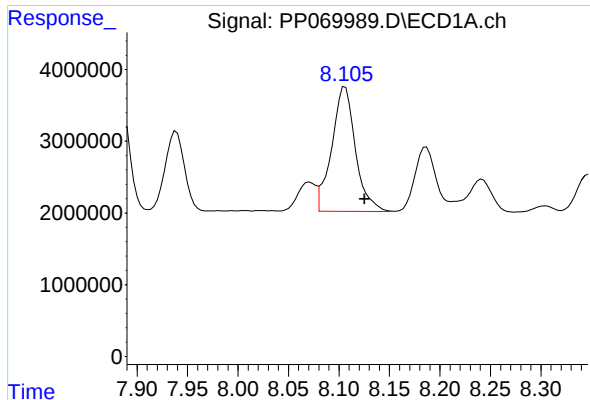
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: -0.019 min
Response: 28975936
Conc: 463.47 ng/ml



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.021 min
Response: 25245562
Conc: 419.67 ng/ml m



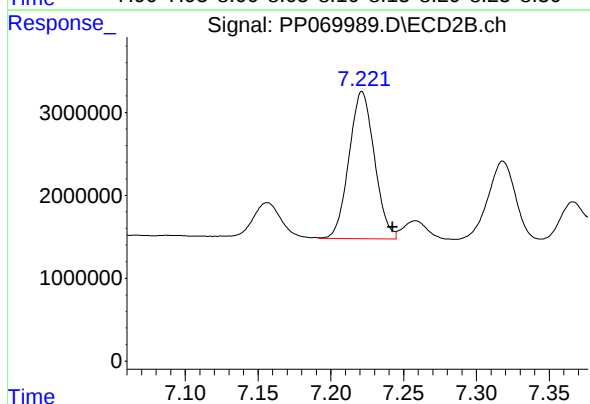
#34 AR-1260-4

R.T.: 8.106 min
Delta R.T.: -0.019 min
Response: 28458256
Conc: 431.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

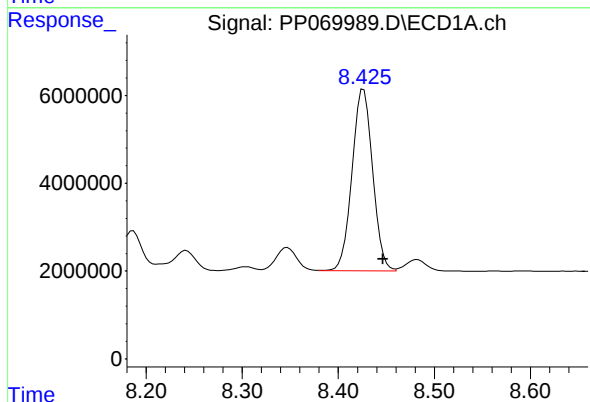
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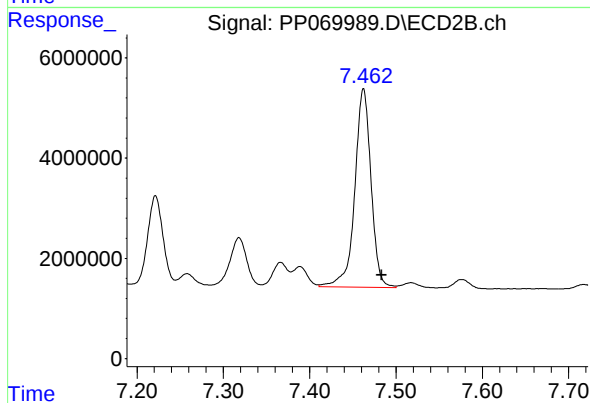
#34 AR-1260-4

R.T.: 7.221 min
Delta R.T.: -0.021 min
Response: 21589084
Conc: 464.60 ng/ml



#35 AR-1260-5

R.T.: 8.426 min
Delta R.T.: -0.021 min
Response: 61698219
Conc: 471.25 ng/ml



#35 AR-1260-5

R.T.: 7.462 min
Delta R.T.: -0.021 min
Response: 51690435
Conc: 465.07 ng/ml