

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 02:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:32:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.754	4.049	46820391	48747446	50.582	48.246
2) SA Decachlor...	10.664	9.210	58619157	54365717	50.915	48.478m
Target Compounds						
3) L1 AR-1016-1	5.917	5.157	17195761	16506491	520.033	471.786
4) L1 AR-1016-2	5.940	5.177	24455050	22411368	501.428	465.270
5) L1 AR-1016-3	6.003	5.358	16099927	12978481	510.915	481.800
6) L1 AR-1016-4	6.101	5.397	12859161	11612813	499.508	482.157
7) L1 AR-1016-5	6.396	5.616	13486667	14539852	498.272	478.130
31) L7 AR-1260-1	7.519	6.659	26303182	26817870	486.882	470.803
32) L7 AR-1260-2	7.772	6.846	31014302	31529618	490.184	472.677
33) L7 AR-1260-3	8.134	7.004	26071972	30111490	502.846	472.700
34) L7 AR-1260-4	8.372	7.478	30468732	26431815	506.172	478.034
35) L7 AR-1260-5	8.708	7.716	53471397	57815490	496.429	472.741

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

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Acq On : 17 Oct 2024 02:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

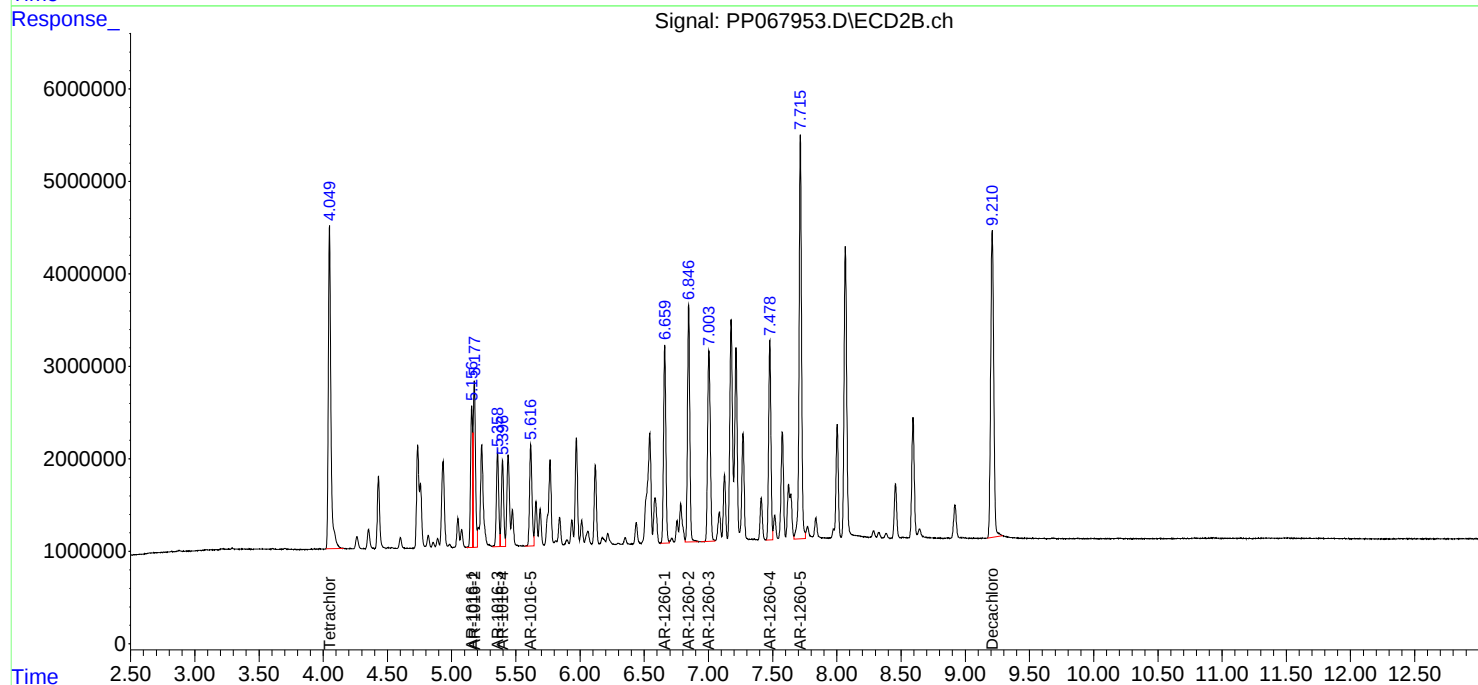
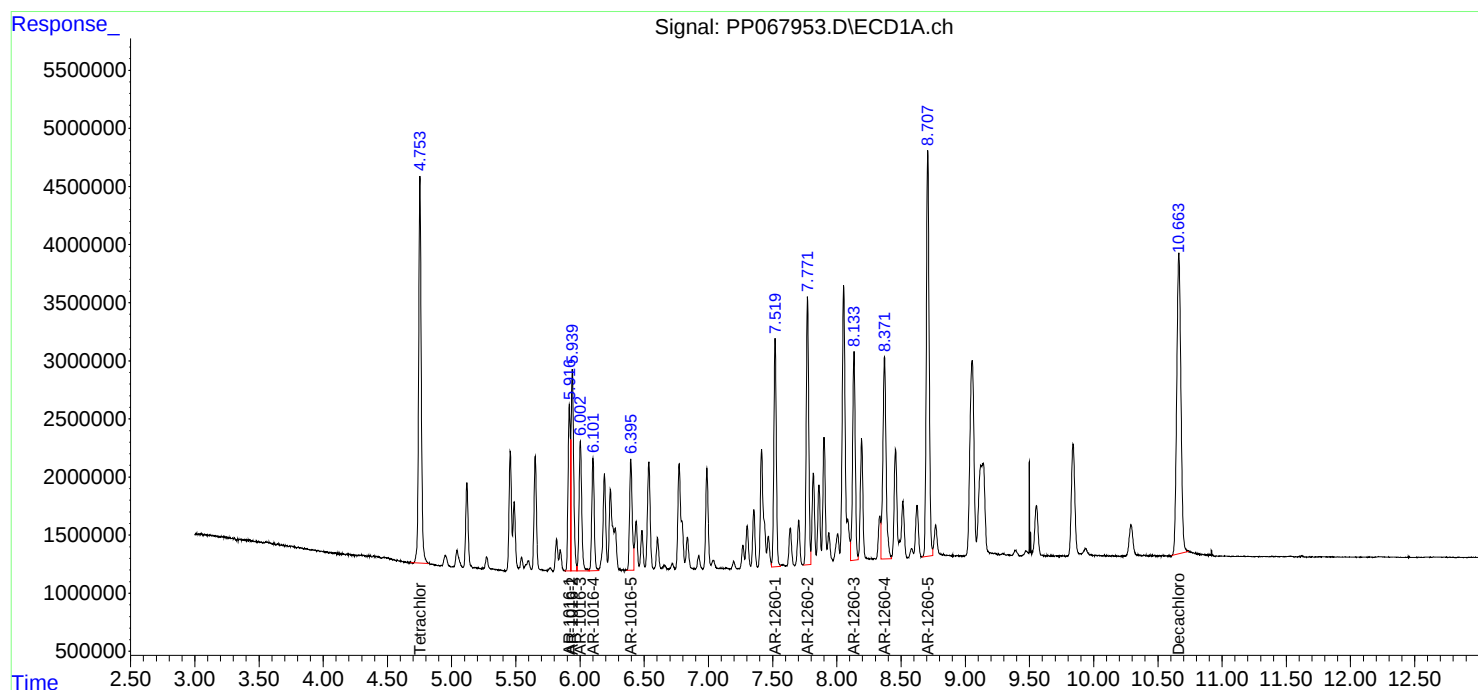
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

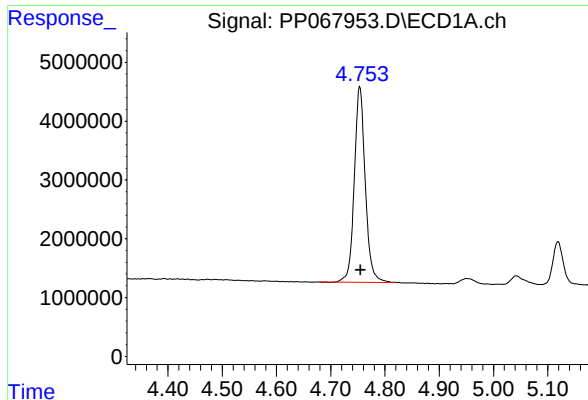
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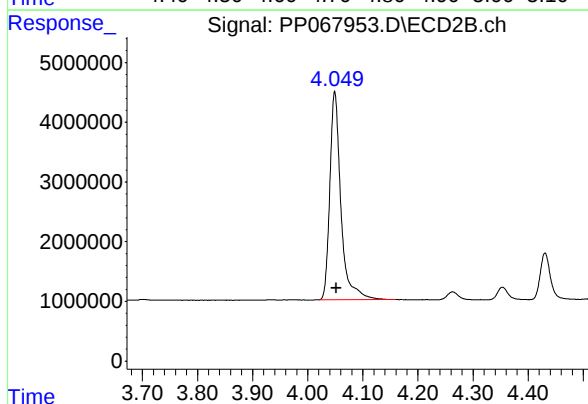
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 46820391
Conc: 50.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

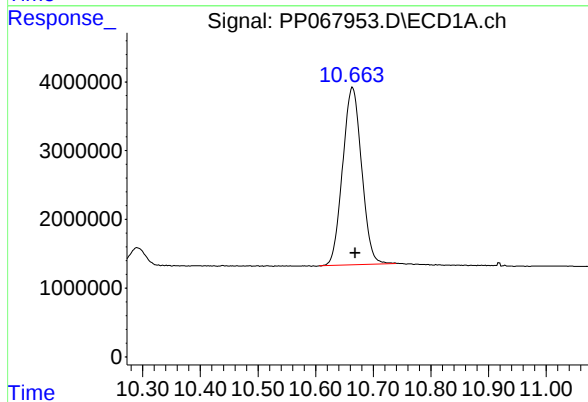
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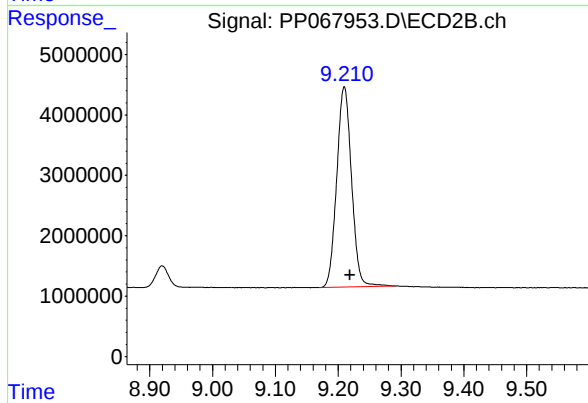
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 48747446
Conc: 48.25 ng/ml



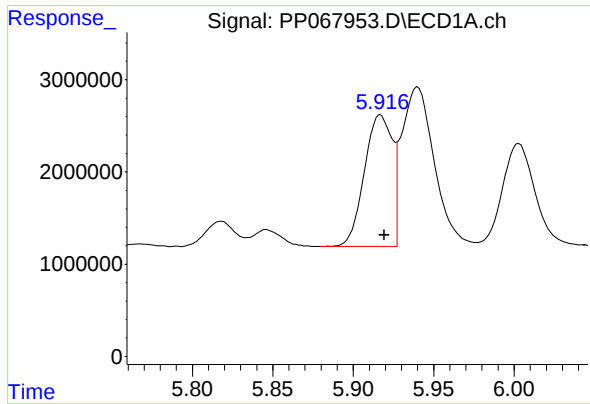
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 58619157
Conc: 50.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.010 min
Response: 54365717
Conc: 48.48 ng/ml m



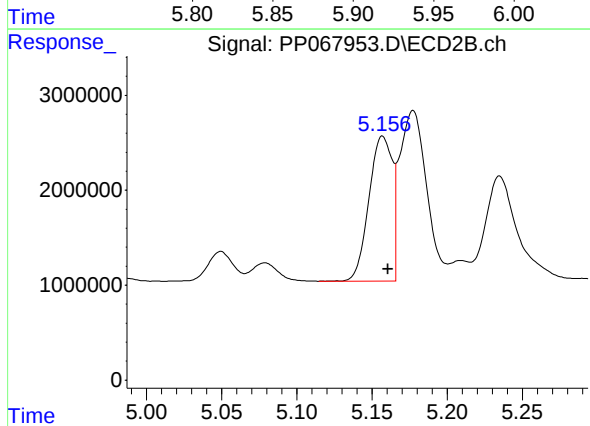
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 17195761
Conc: 520.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

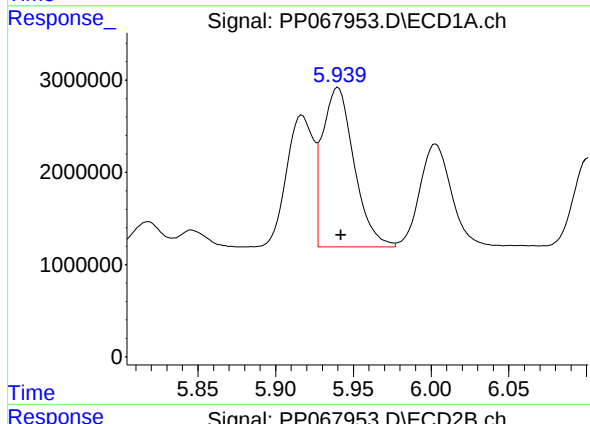
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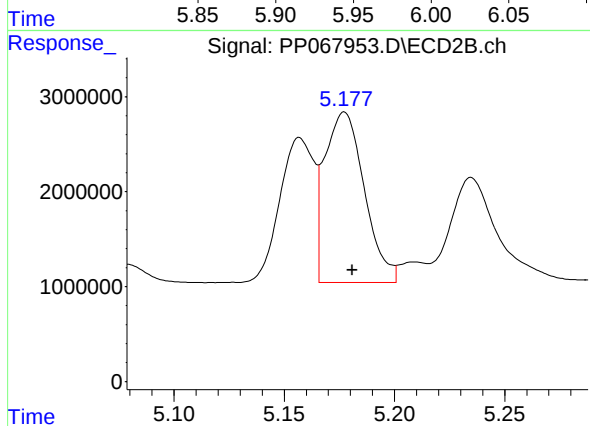
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 16506491
Conc: 471.79 ng/ml



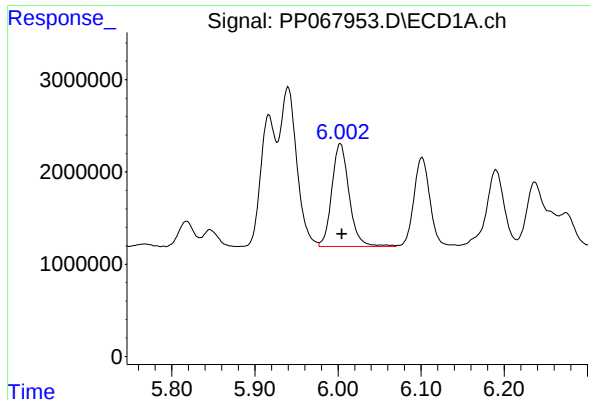
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 24455050
Conc: 501.43 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 22411368
Conc: 465.27 ng/ml



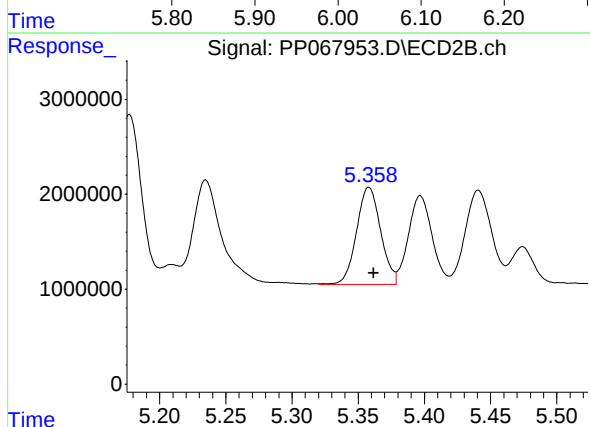
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 16099927
Conc: 510.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

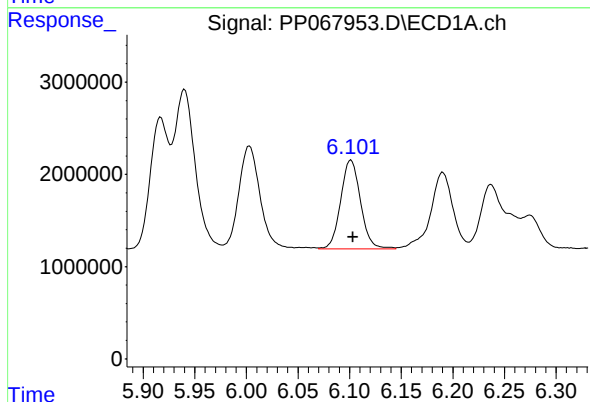
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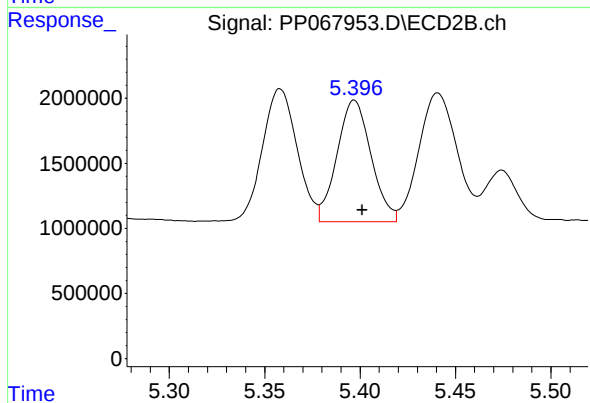
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 12978481
Conc: 481.80 ng/ml



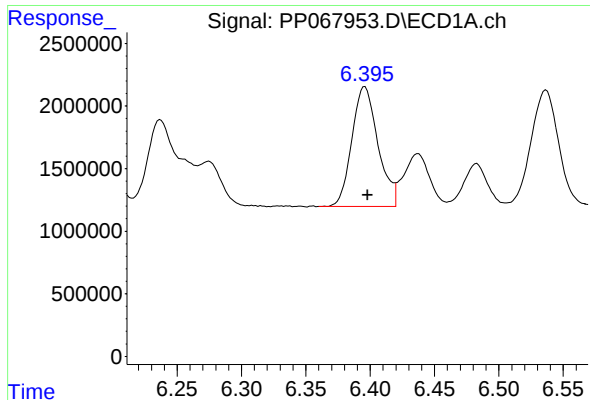
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 12859161
Conc: 499.51 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 11612813
Conc: 482.16 ng/ml



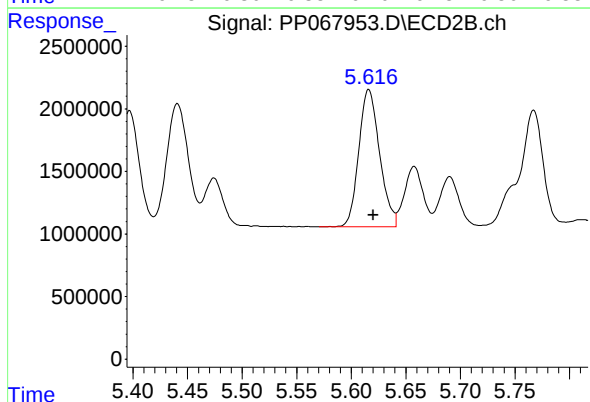
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 13486667
Conc: 498.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

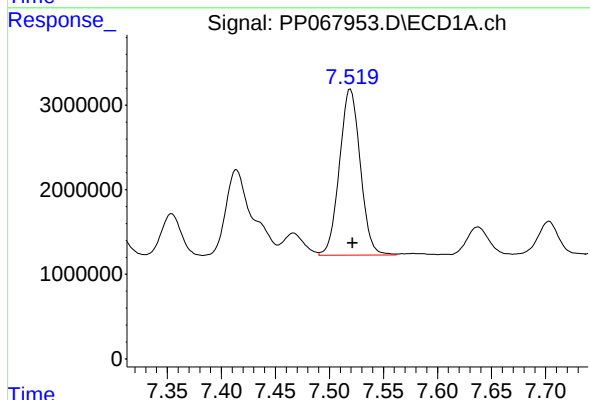
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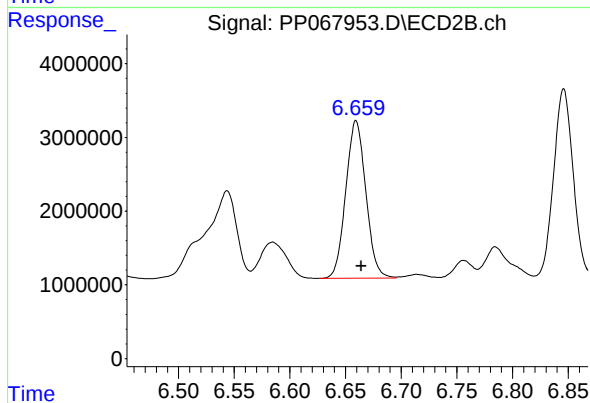
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 14539852
Conc: 478.13 ng/ml



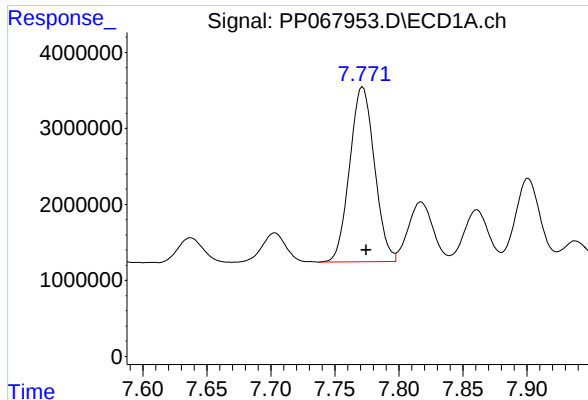
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 26303182
Conc: 486.88 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 26817870
Conc: 470.80 ng/ml



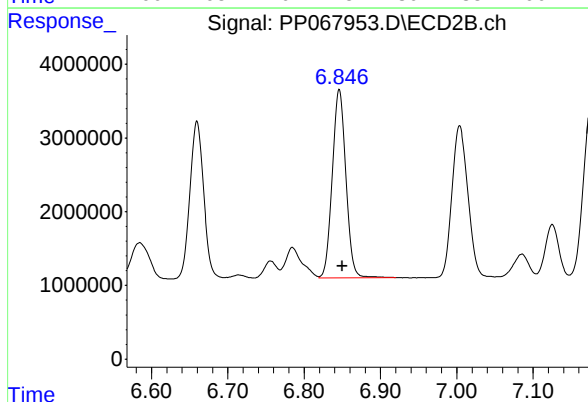
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 31014302
Conc: 490.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

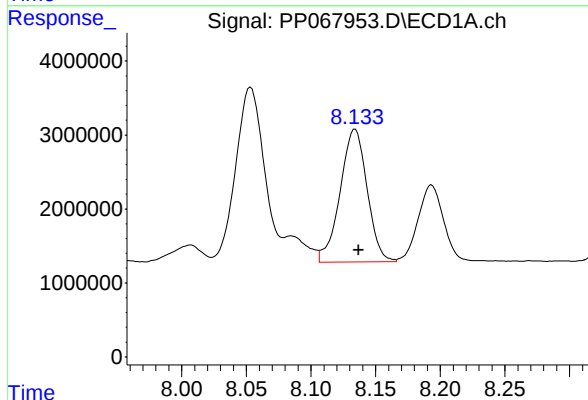
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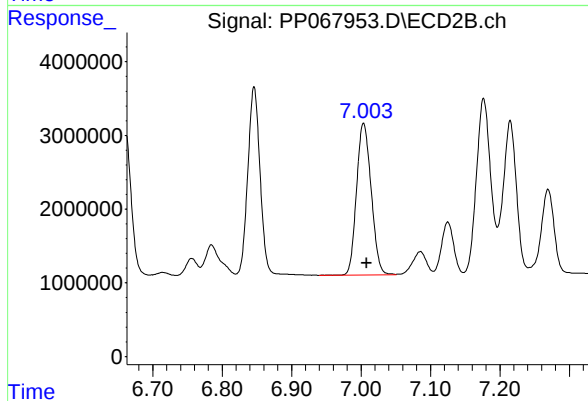
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 31529618
Conc: 472.68 ng/ml



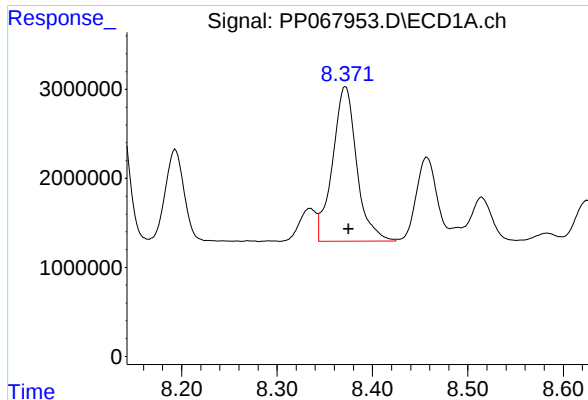
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 26071972
Conc: 502.85 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 30111490
Conc: 472.70 ng/ml



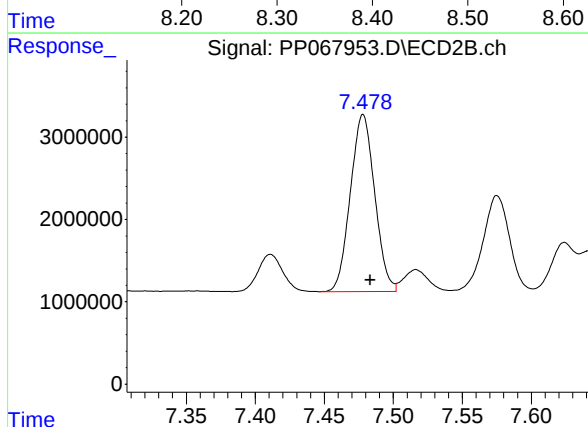
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 30468732
Conc: 506.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

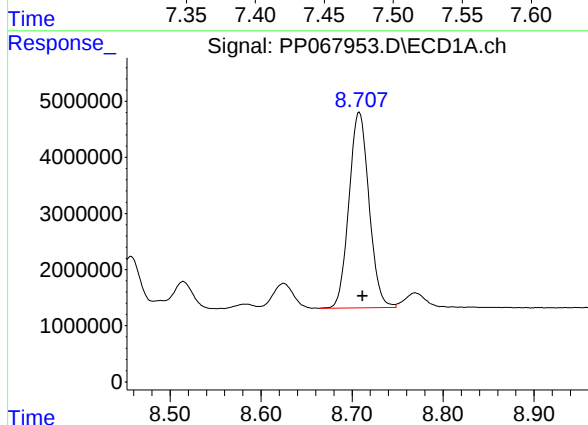
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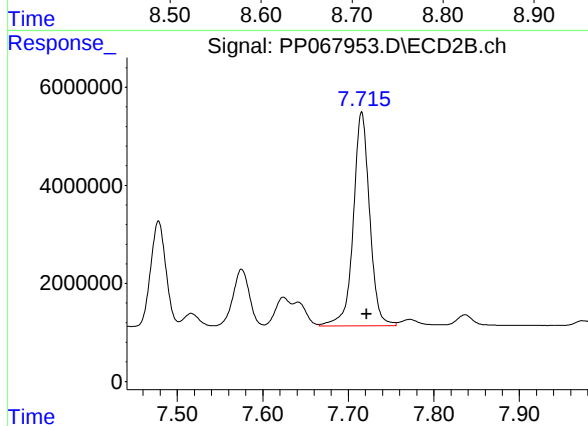
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: -0.005 min
Response: 26431815
Conc: 478.03 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 53471397
Conc: 496.43 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 57815490
Conc: 472.74 ng/ml