

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012125\
 Data File : PP069252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 09:58
 Operator : YP\AJ
 Sample : Q1134-01MSDRE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-1-011725MSDRE

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 10:55:18 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...	4.666	3.980	25854590	15675627	18.583	16.058
2) SA Decachlor...	10.505	9.097	19380130	17336776	17.358	14.432
Target Compounds						
3) L1 AR-1016-1	5.825	5.079	18598618	15293883	414.816	452.044
4) L1 AR-1016-2	5.847	5.099	28838895	20519890	429.062	407.686
5) L1 AR-1016-3	5.910	5.277	17583856	11822909	416.792	436.322
6) L1 AR-1016-4	6.008	5.318	16437540	10297706	469.850	417.912
7) L1 AR-1016-5	6.302	5.535	15721160	13654632	454.485	452.203m
31) L7 AR-1260-1	7.424	6.576	25478737	19816594	406.143	345.872
32) L7 AR-1260-2	7.664	6.763	89459487	23472541	1181.292	356.309 #
33) L7 AR-1260-3	8.037	6.918	21122149	24614494	321.976	382.309
34) L7 AR-1260-4	8.268	7.392	25000689	15907847	377.595m	284.006
35) L7 AR-1260-5	8.600	7.632	45491830	36962216	363.468	300.962

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

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Acq On : 21 Jan 2025 09:58
Operator : YP\AJ
Sample : Q1134-01MSDRE
Misc :
ALS Vial : 19 Sample Multiplier: 1

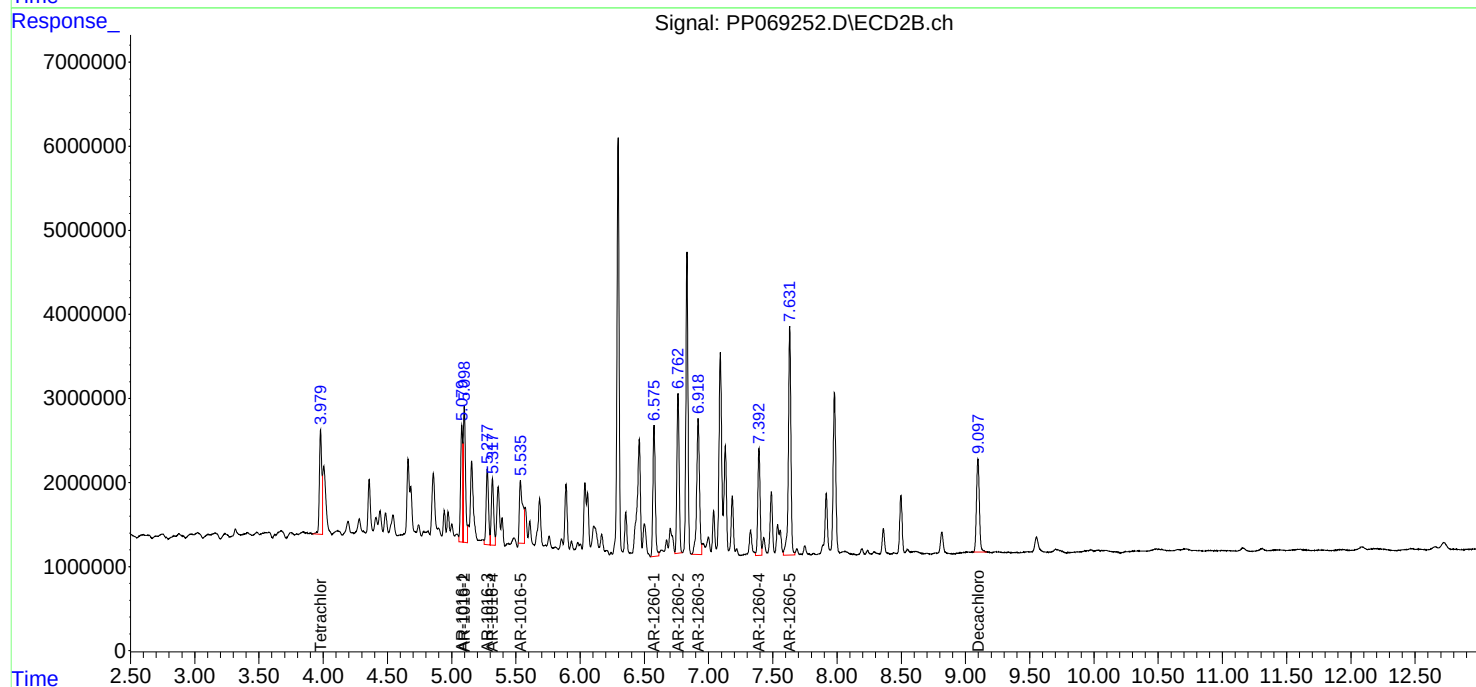
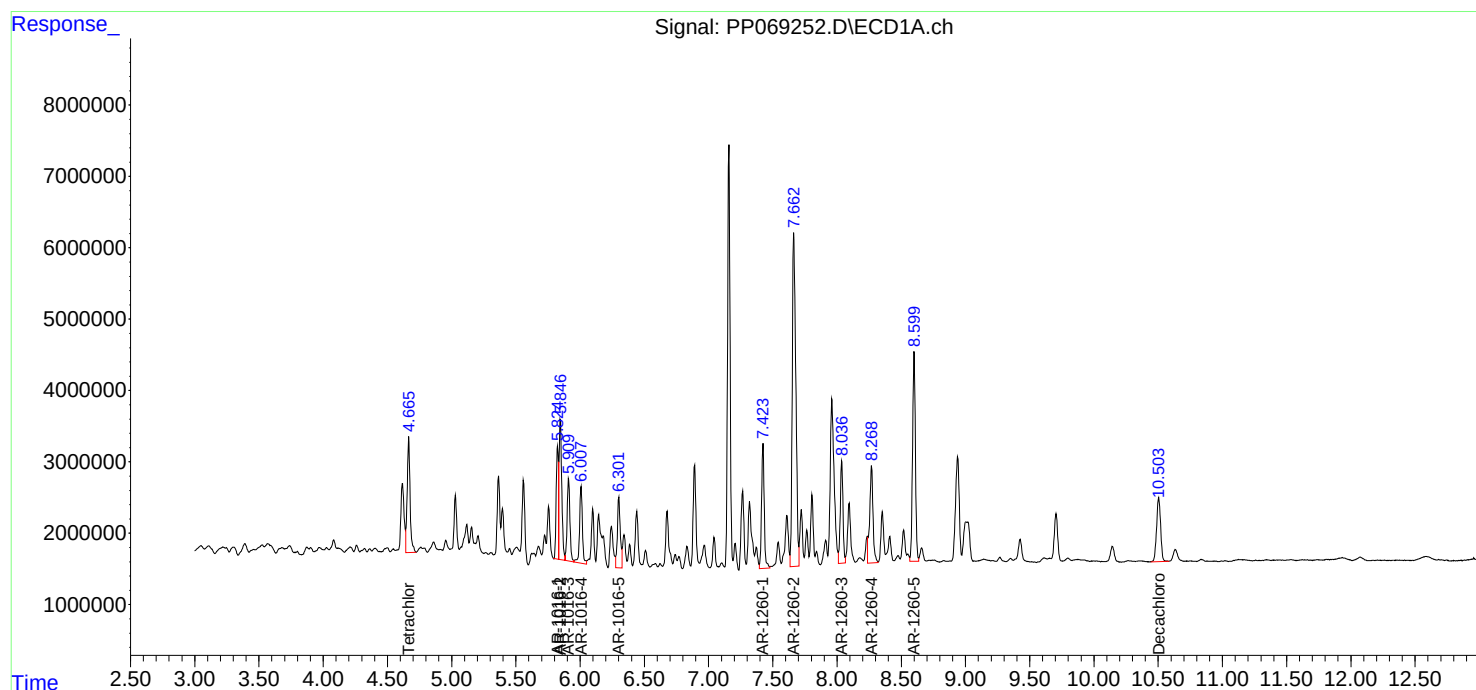
Instrument :
ECD_P
ClientSampleId :
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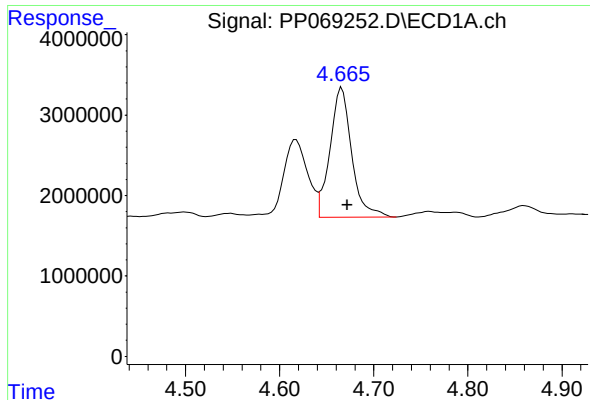
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





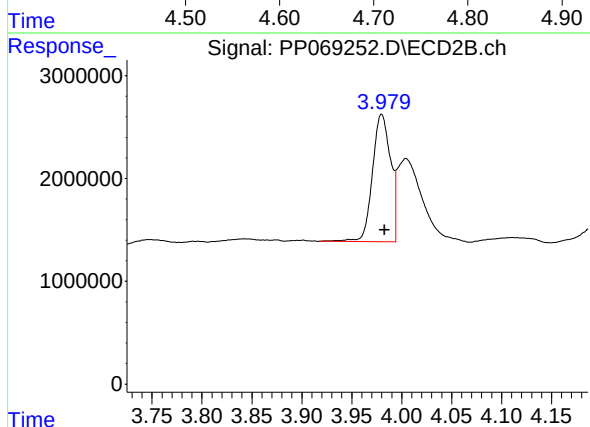
#1 Tetrachloro-m-xylene

R.T.: 4.666 min
Delta R.T.: -0.006 min
Response: 25854590
Conc: 18.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-1-011725MSDRE

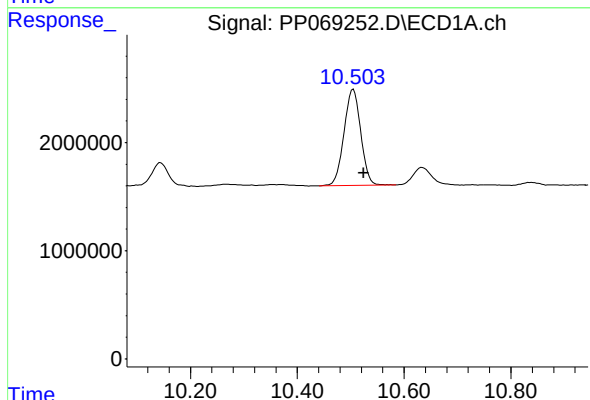
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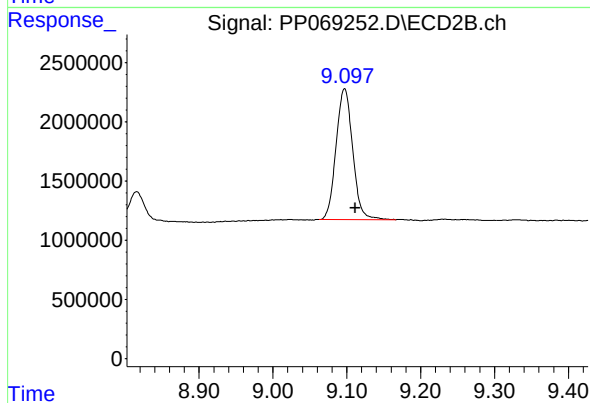
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.003 min
Response: 15675627
Conc: 16.06 ng/ml



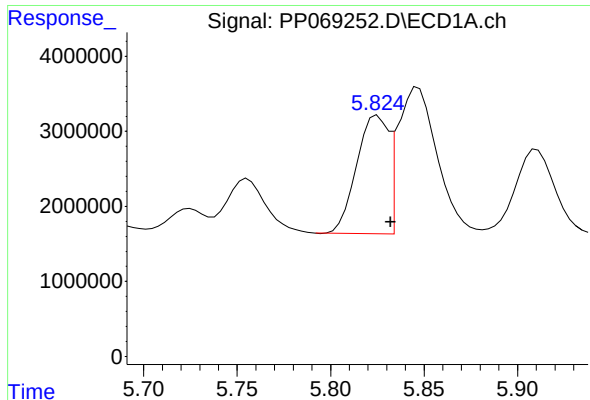
#2 Decachlorobiphenyl

R.T.: 10.505 min
Delta R.T.: -0.019 min
Response: 19380130
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.014 min
Response: 17336776
Conc: 14.43 ng/ml



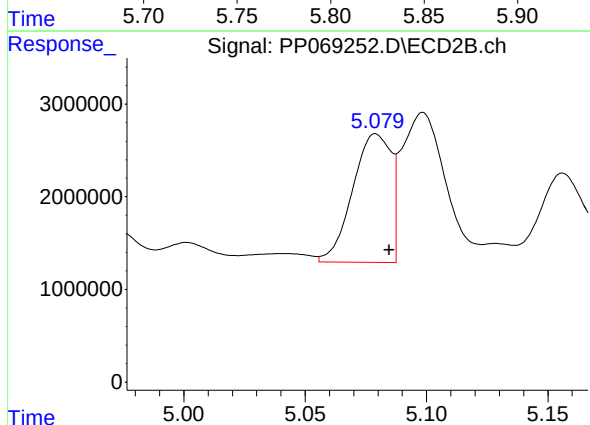
#3 AR-1016-1

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 18598618
Conc: 414.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
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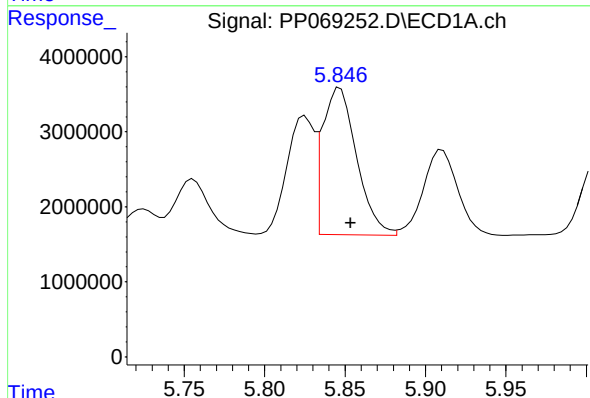
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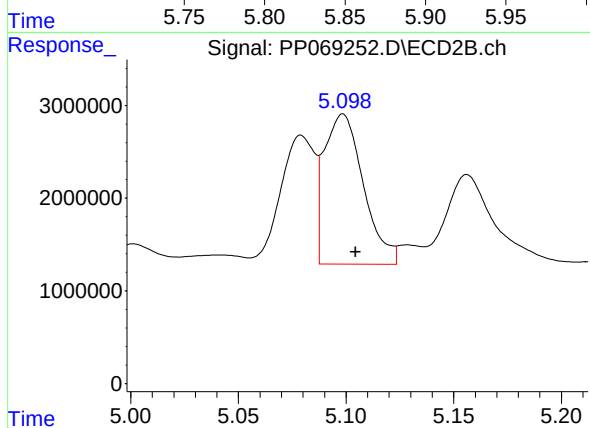
#3 AR-1016-1

R.T.: 5.079 min
Delta R.T.: -0.006 min
Response: 15293883
Conc: 452.04 ng/ml



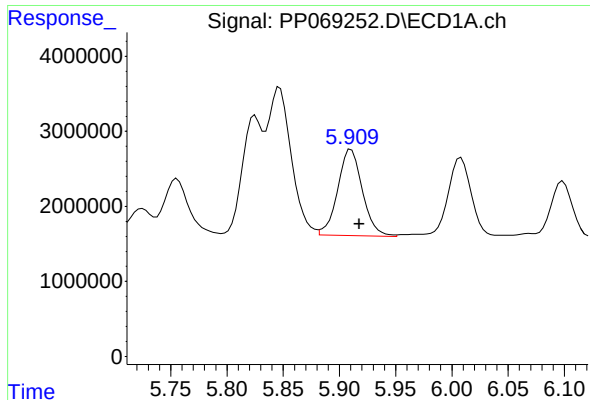
#4 AR-1016-2

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 28838895
Conc: 429.06 ng/ml



#4 AR-1016-2

R.T.: 5.099 min
Delta R.T.: -0.006 min
Response: 20519890
Conc: 407.69 ng/ml



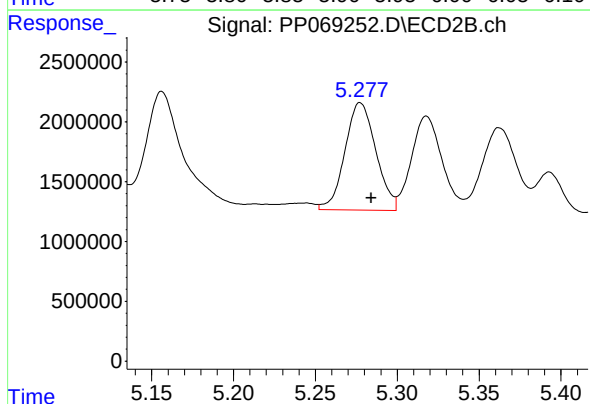
#5 AR-1016-3

R.T.: 5.910 min
Delta R.T.: -0.008 min
Response: 17583856
Conc: 416.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-1-011725MSDRE

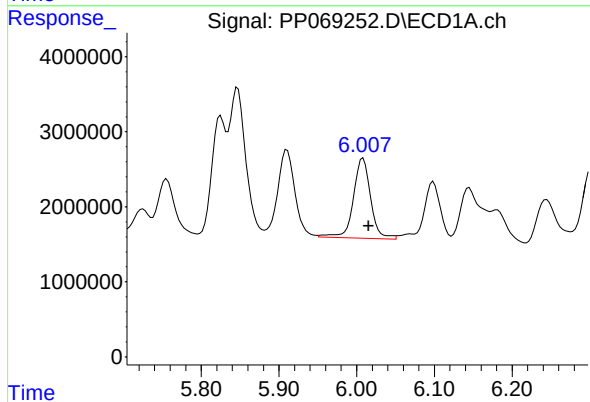
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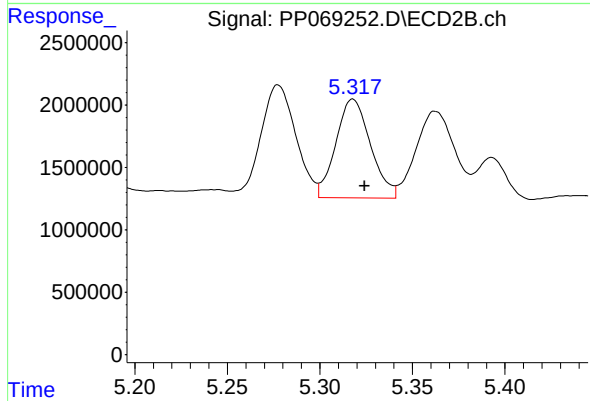
#5 AR-1016-3

R.T.: 5.277 min
Delta R.T.: -0.007 min
Response: 11822909
Conc: 436.32 ng/ml



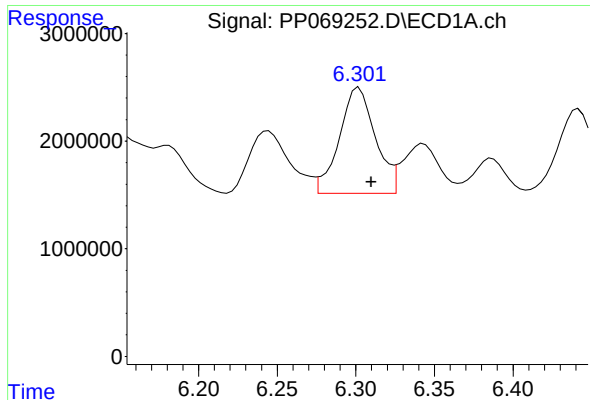
#6 AR-1016-4

R.T.: 6.008 min
Delta R.T.: -0.008 min
Response: 16437540
Conc: 469.85 ng/ml



#6 AR-1016-4

R.T.: 5.318 min
Delta R.T.: -0.006 min
Response: 10297706
Conc: 417.91 ng/ml



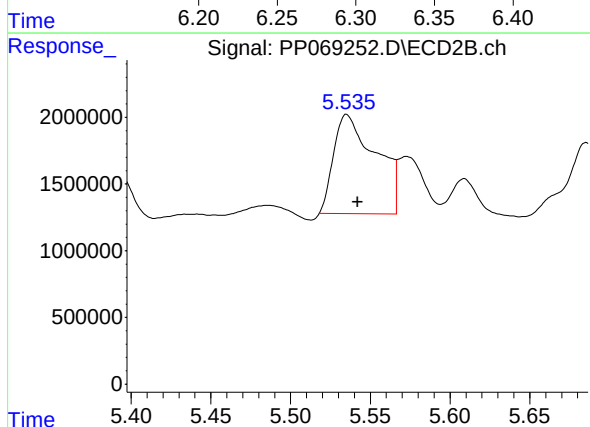
#7 AR-1016-5

R.T.: 6.302 min
Delta R.T.: -0.008 min
Response: 15721160
Conc: 454.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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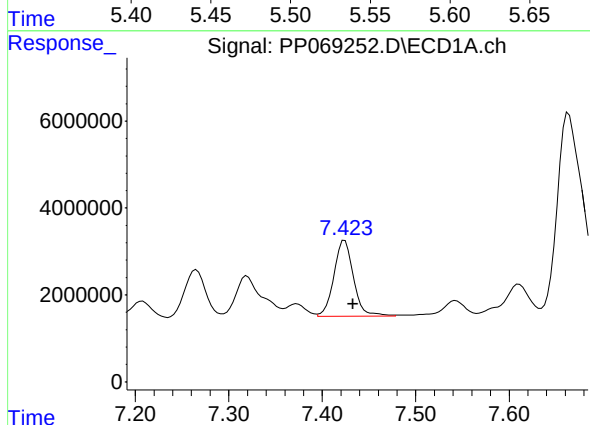
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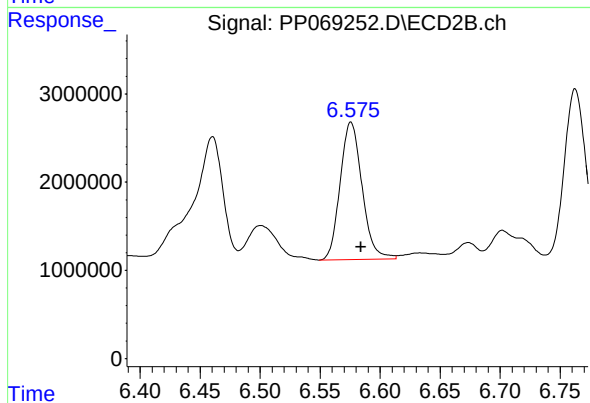
#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 13654632
Conc: 452.20 ng/ml



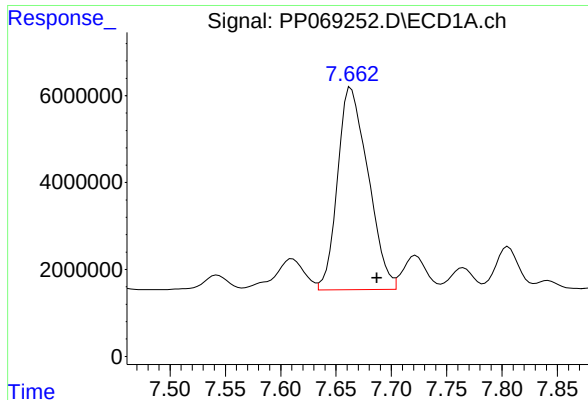
#31 AR-1260-1

R.T.: 7.424 min
Delta R.T.: -0.009 min
Response: 25478737
Conc: 406.14 ng/ml



#31 AR-1260-1

R.T.: 6.576 min
Delta R.T.: -0.008 min
Response: 19816594
Conc: 345.87 ng/ml



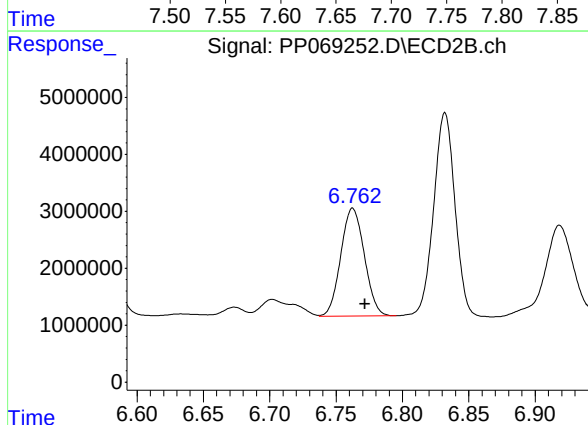
#32 AR-1260-2

R.T.: 7.664 min
Delta R.T.: -0.023 min
Response: 89459487
Conc: 1181.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-1-011725MSDRE

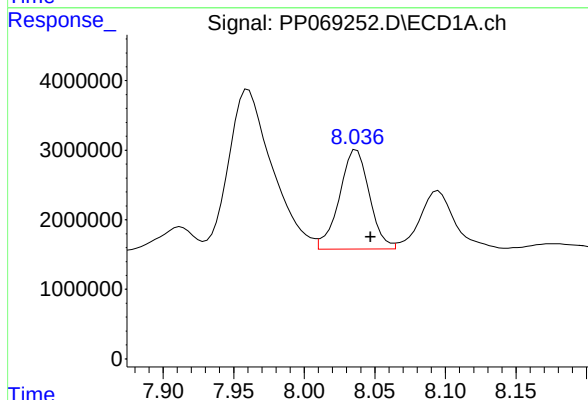
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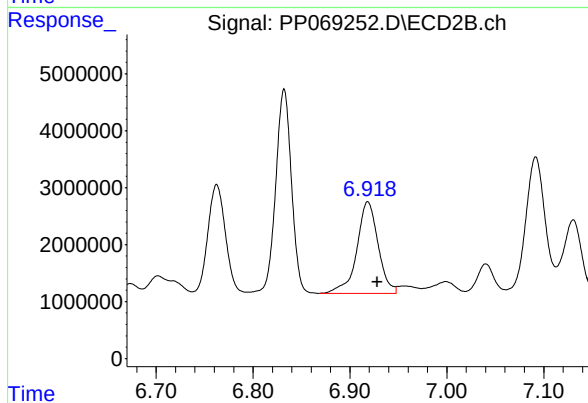
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: -0.009 min
Response: 23472541
Conc: 356.31 ng/ml



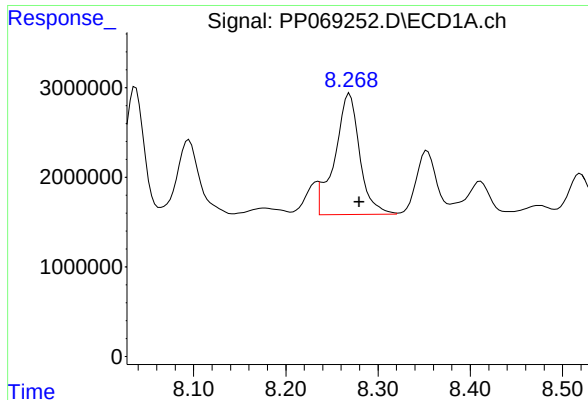
#33 AR-1260-3

R.T.: 8.037 min
Delta R.T.: -0.010 min
Response: 21122149
Conc: 321.98 ng/ml



#33 AR-1260-3

R.T.: 6.918 min
Delta R.T.: -0.010 min
Response: 24614494
Conc: 382.31 ng/ml



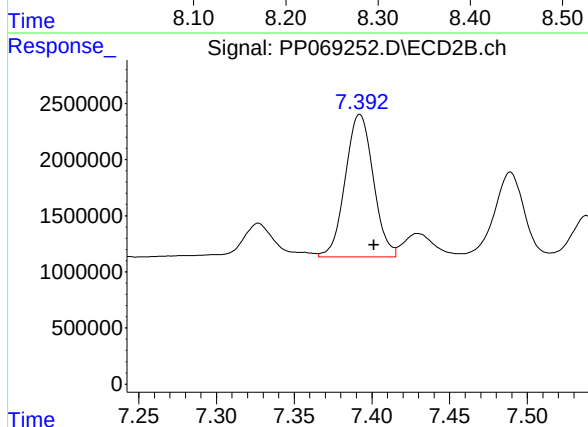
#34 AR-1260-4

R.T.: 8.268 min
Delta R.T.: -0.012 min
Response: 25000689
Conc: 377.59 ng/ml

Instrument :
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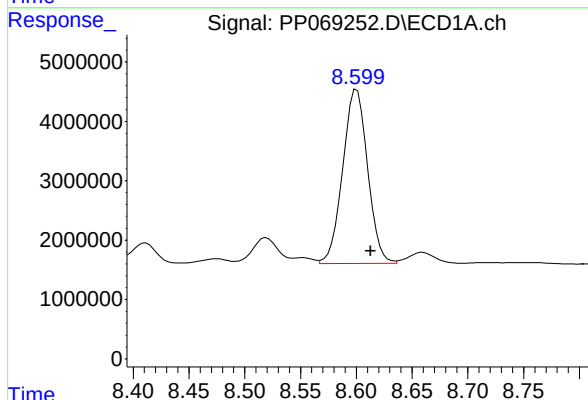
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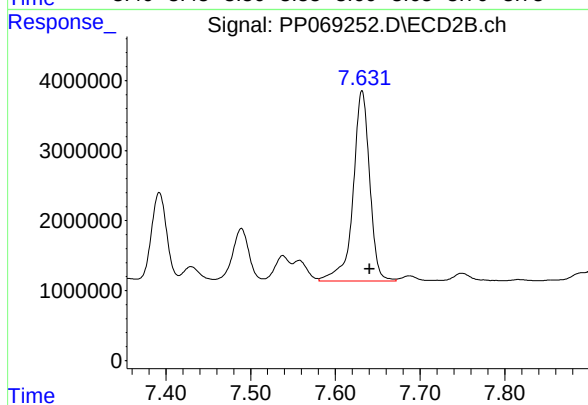
#34 AR-1260-4

R.T.: 7.392 min
Delta R.T.: -0.009 min
Response: 15907847
Conc: 284.01 ng/ml



#35 AR-1260-5

R.T.: 8.600 min
Delta R.T.: -0.012 min
Response: 45491830
Conc: 363.47 ng/ml



#35 AR-1260-5

R.T.: 7.632 min
Delta R.T.: -0.009 min
Response: 36962216
Conc: 300.96 ng/ml