

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
 Data File : PP076829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 13:35
 Operator : YP\AJ
 Sample : Q3781-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OK-1242025-1MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 15:20:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.619	3.773	30486369	31365249	16.609	15.058
2) SA Decachlor...	10.367	8.765	20493295	20944285	13.674	11.870
Target Compounds						
3) L1 AR-1016-1	5.771	4.851	12364915	12954518	183.143	172.335
4) L1 AR-1016-2	5.792	4.868	19041416	22168756	188.701	199.373
5) L1 AR-1016-3	5.855	5.043	12275404	9673065	188.868	166.881
6) L1 AR-1016-4	5.951	5.086	16233097	8933369	303.177	191.085 #
7) L1 AR-1016-5	6.242	5.297	9047561	8687361	175.445m	140.254
31) L7 AR-1260-1	7.360	6.324	16602376	19120973	191.147	175.258
32) L7 AR-1260-2	7.613	6.512	21291201	22379734	205.999	168.292
33) L7 AR-1260-3	7.971	6.664	11997146	19086225	149.246	154.053
34) L7 AR-1260-4	8.196	7.133	16643839	14086008	177.683m	135.601
35) L7 AR-1260-5	8.520	7.374	25769697	31719649	151.572	128.356

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
Data File : PP076829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2025 13:35
Operator : YP\AJ
Sample : Q3781-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

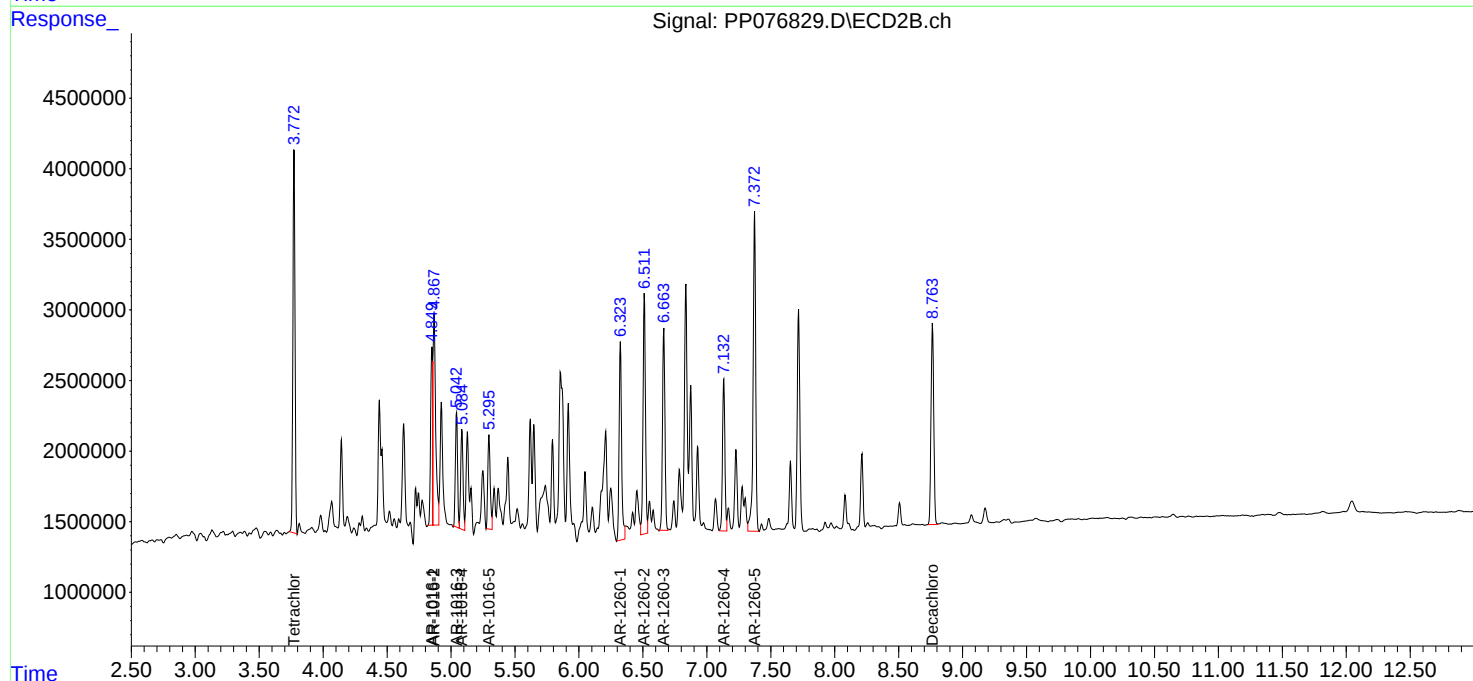
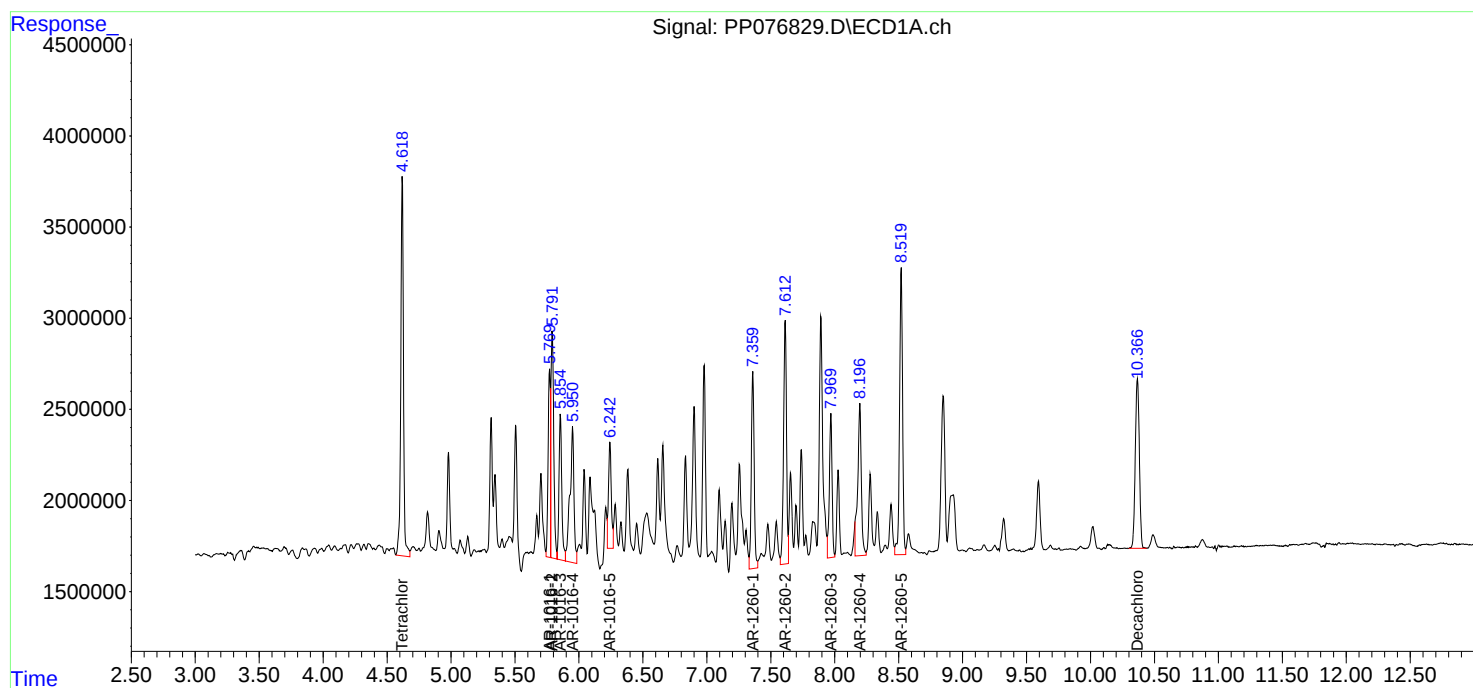
Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

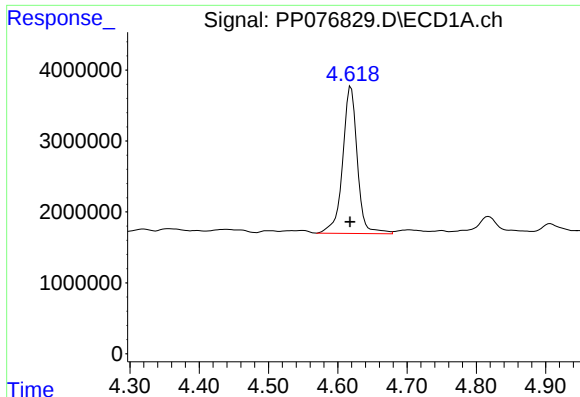
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 15:20:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





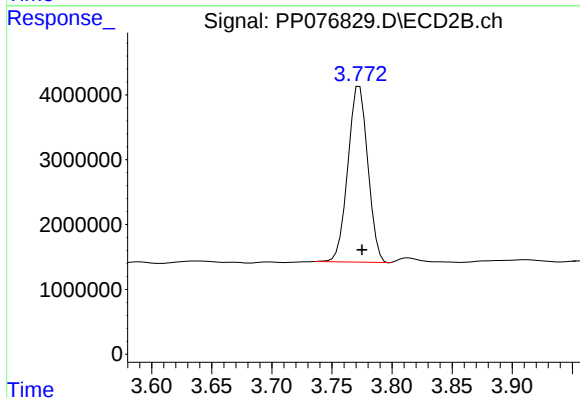
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.001 min
Response: 30486369
Conc: 16.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

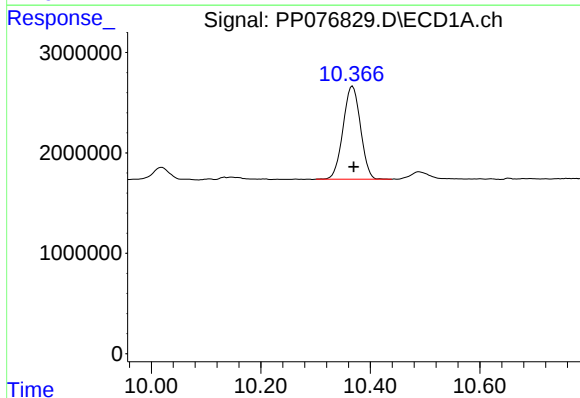
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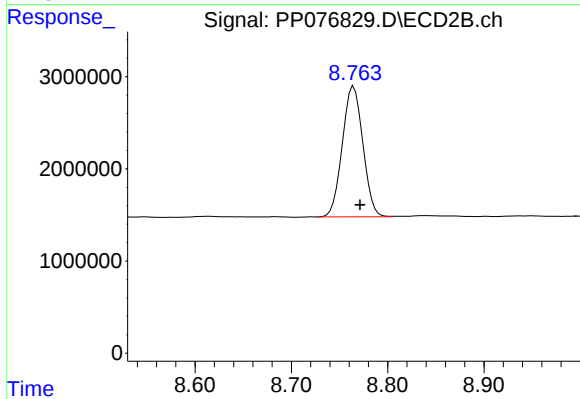
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: -0.002 min
Response: 31365249
Conc: 15.06 ng/ml



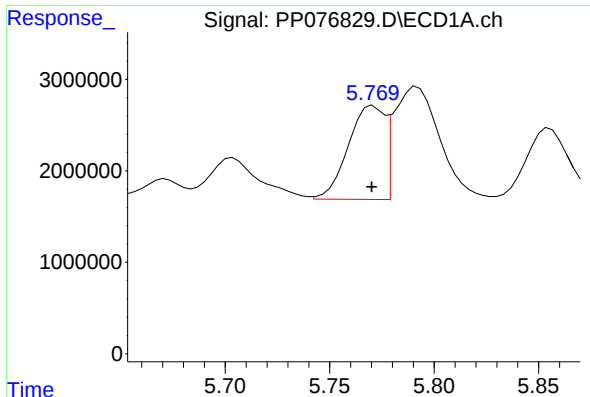
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.002 min
Response: 20493295
Conc: 13.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.006 min
Response: 20944285
Conc: 11.87 ng/ml



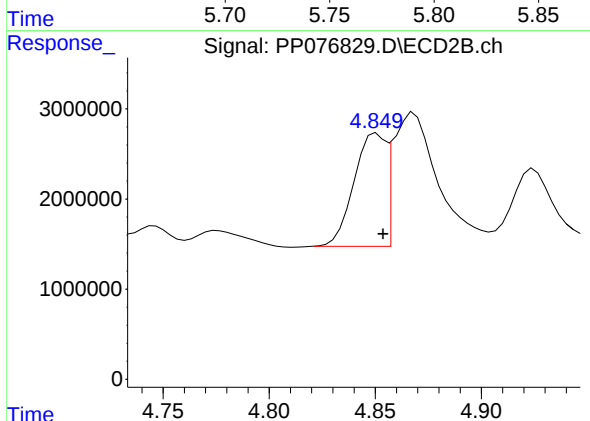
#3 AR-1016-1

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 12364915
Conc: 183.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

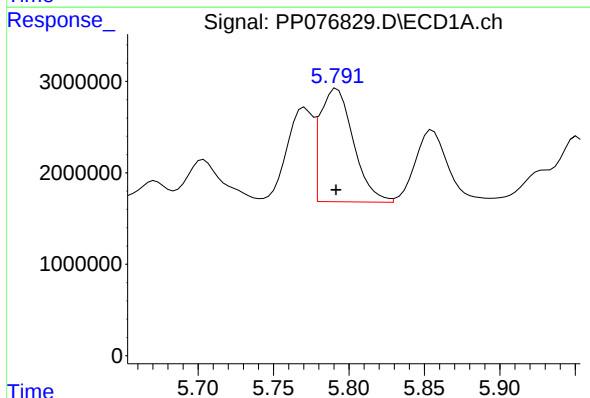
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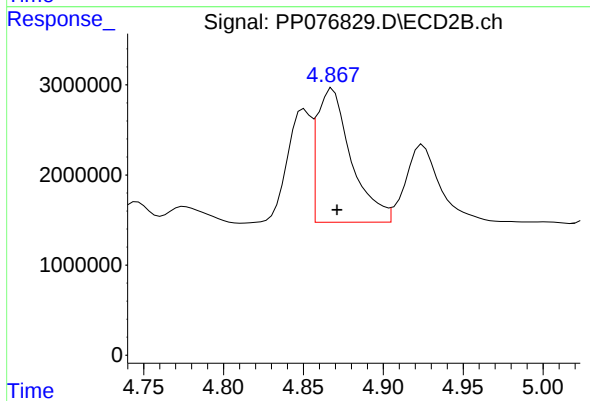
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 12954518
Conc: 172.33 ng/ml



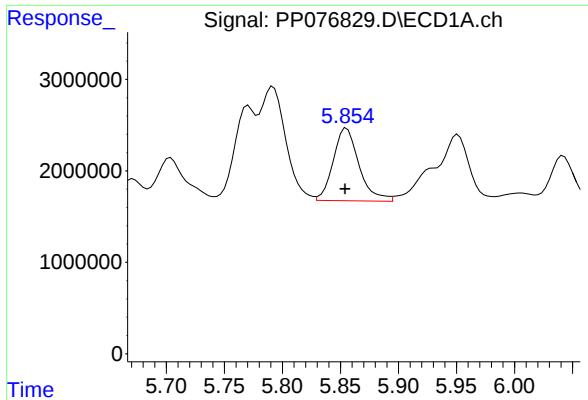
#4 AR-1016-2

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 19041416
Conc: 188.70 ng/ml



#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 22168756
Conc: 199.37 ng/ml



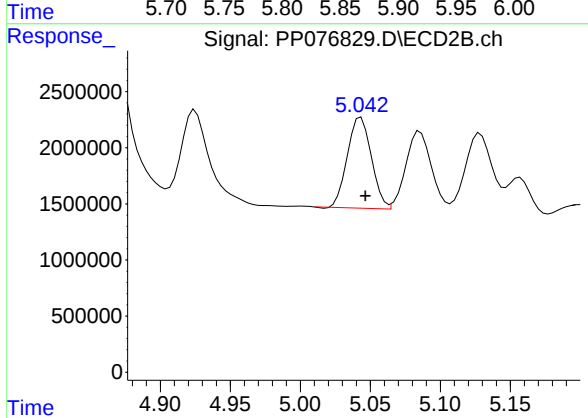
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: 0.001 min
Response: 12275404
Conc: 188.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

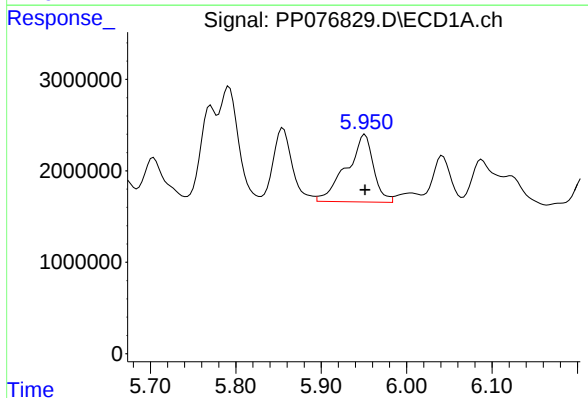
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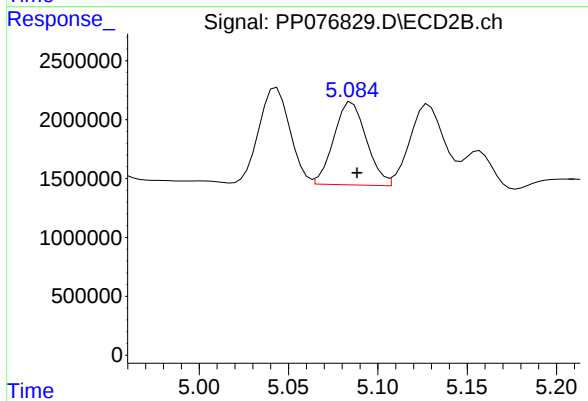
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 9673065
Conc: 166.88 ng/ml



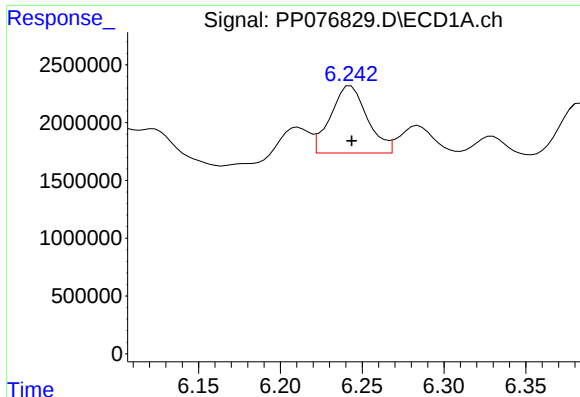
#6 AR-1016-4

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 16233097
Conc: 303.18 ng/ml



#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.003 min
Response: 8933369
Conc: 191.09 ng/ml



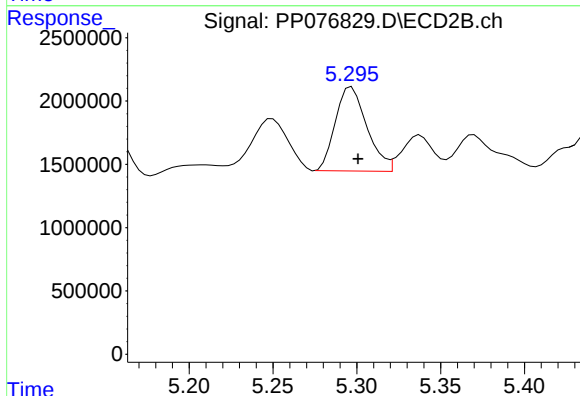
#7 AR-1016-5

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 9047561
Conc: 175.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

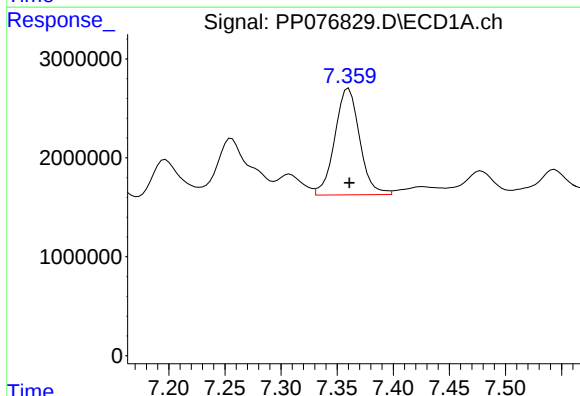
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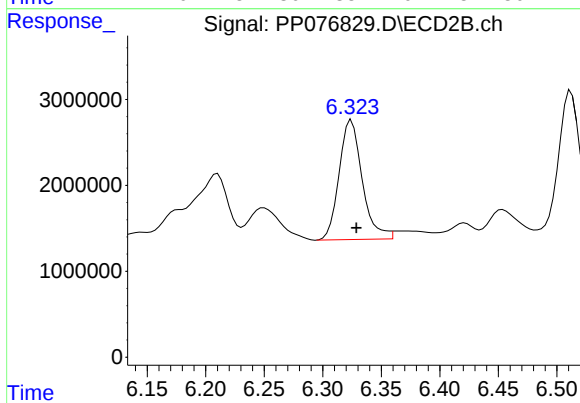
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: -0.004 min
Response: 8687361
Conc: 140.25 ng/ml



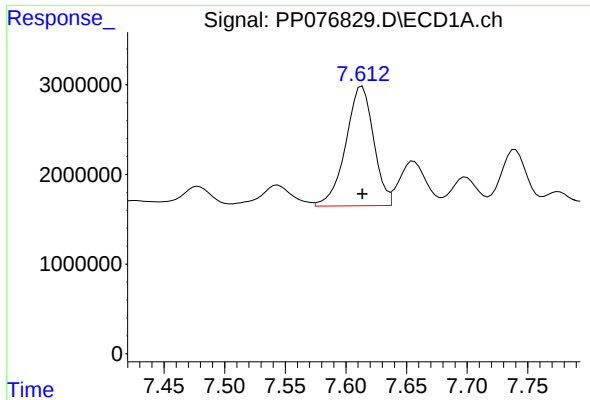
#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 16602376
Conc: 191.15 ng/ml



#31 AR-1260-1

R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 19120973
Conc: 175.26 ng/ml



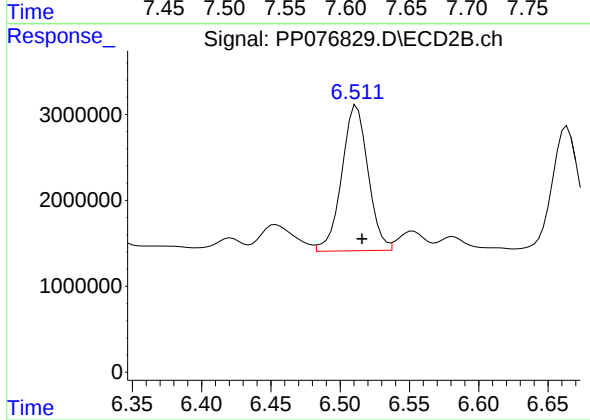
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 21291201
Conc: 206.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

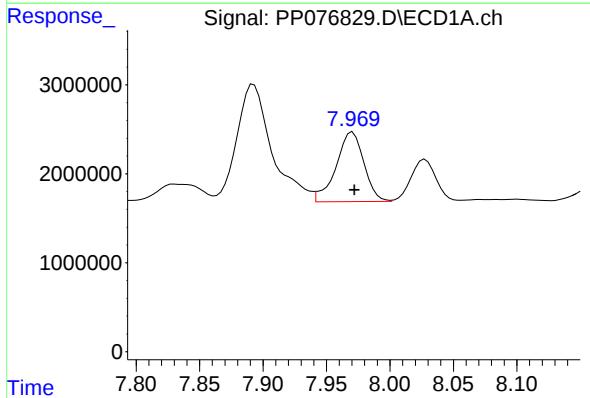
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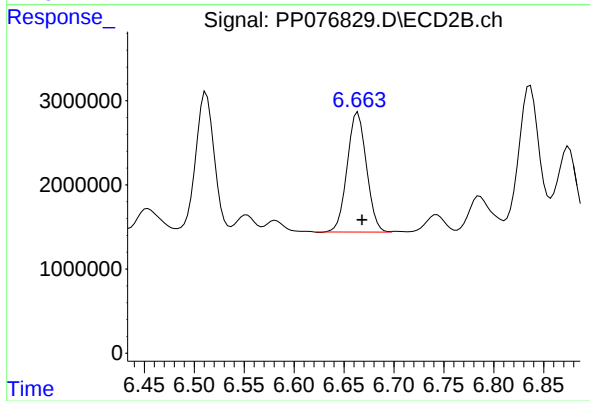
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 22379734
Conc: 168.29 ng/ml



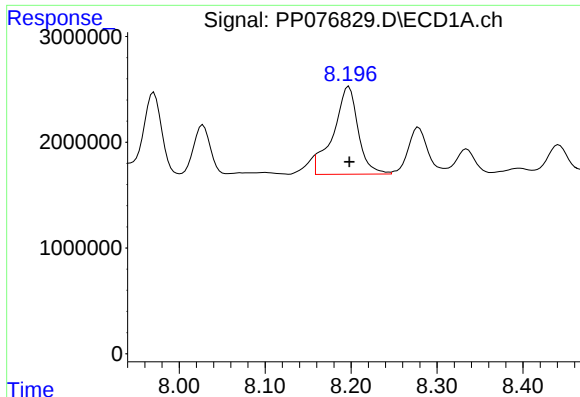
#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: -0.001 min
Response: 11997146
Conc: 149.25 ng/ml



#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 19086225
Conc: 154.05 ng/ml



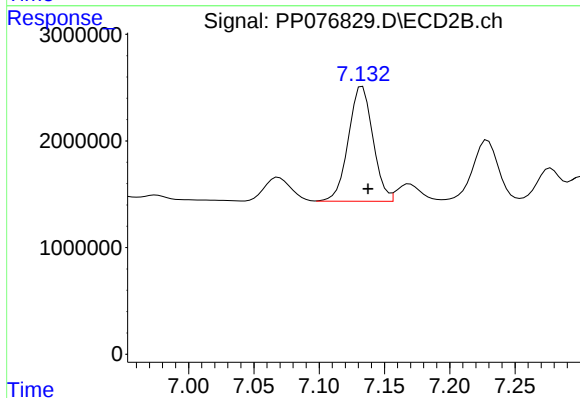
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: -0.002 min
Response: 16643839
Conc: 177.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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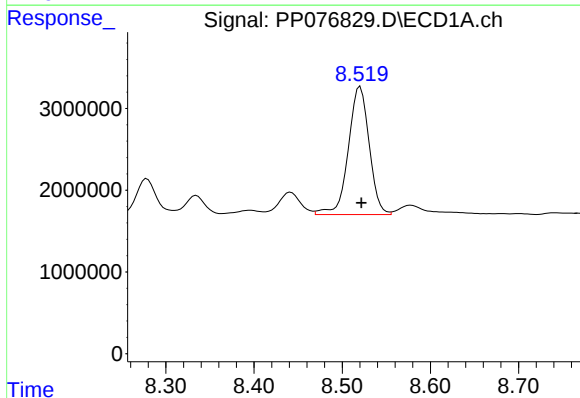
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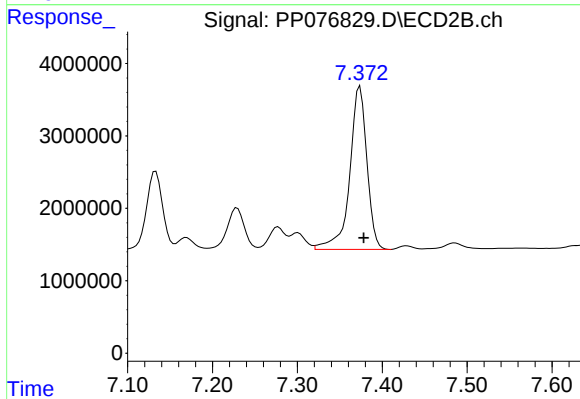
#34 AR-1260-4

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 14086008
Conc: 135.60 ng/ml



#35 AR-1260-5

R.T.: 8.520 min
Delta R.T.: -0.001 min
Response: 25769697
Conc: 151.57 ng/ml



#35 AR-1260-5

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 31719649
Conc: 128.36 ng/ml