

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
 Data File : PP076843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 17:58
 Operator : YP\AJ
 Sample : Q3781-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OK-1242025-1MSD

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 06 00:03:14 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	3.772	39461684	41560628	21.499	19.953
2) SA Decachlor...	10.368	8.764	26533327	27645462	17.704	15.667
Target Compounds						
3) L1 AR-1016-1	5.769	4.850	24015976	26251789	355.714m	349.229
4) L1 AR-1016-2	5.790	4.868	33675412	41597236	333.725m	374.101
5) L1 AR-1016-3	5.853	5.043	21150823	19799892	325.425m	341.591
6) L1 AR-1016-4	5.949	5.085	21283165	16017339	397.494m	342.612
7) L1 AR-1016-5	6.242	5.297	18430431	17903703	357.392m	289.047
31) L7 AR-1260-1	7.358	6.324	29150957	36079640	335.622m	330.697
32) L7 AR-1260-2	7.611	6.512	35788190	43613138	346.262m	327.964
33) L7 AR-1260-3	7.970	6.663	21374208	37121077	265.899	299.620
34) L7 AR-1260-4	8.195	7.133	27509687	26491806	293.682m	255.027
35) L7 AR-1260-5	8.519	7.373	47621824	60685096	280.102	245.566

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
Data File : PP076843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2025 17:58
Operator : YP\AJ
Sample : Q3781-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

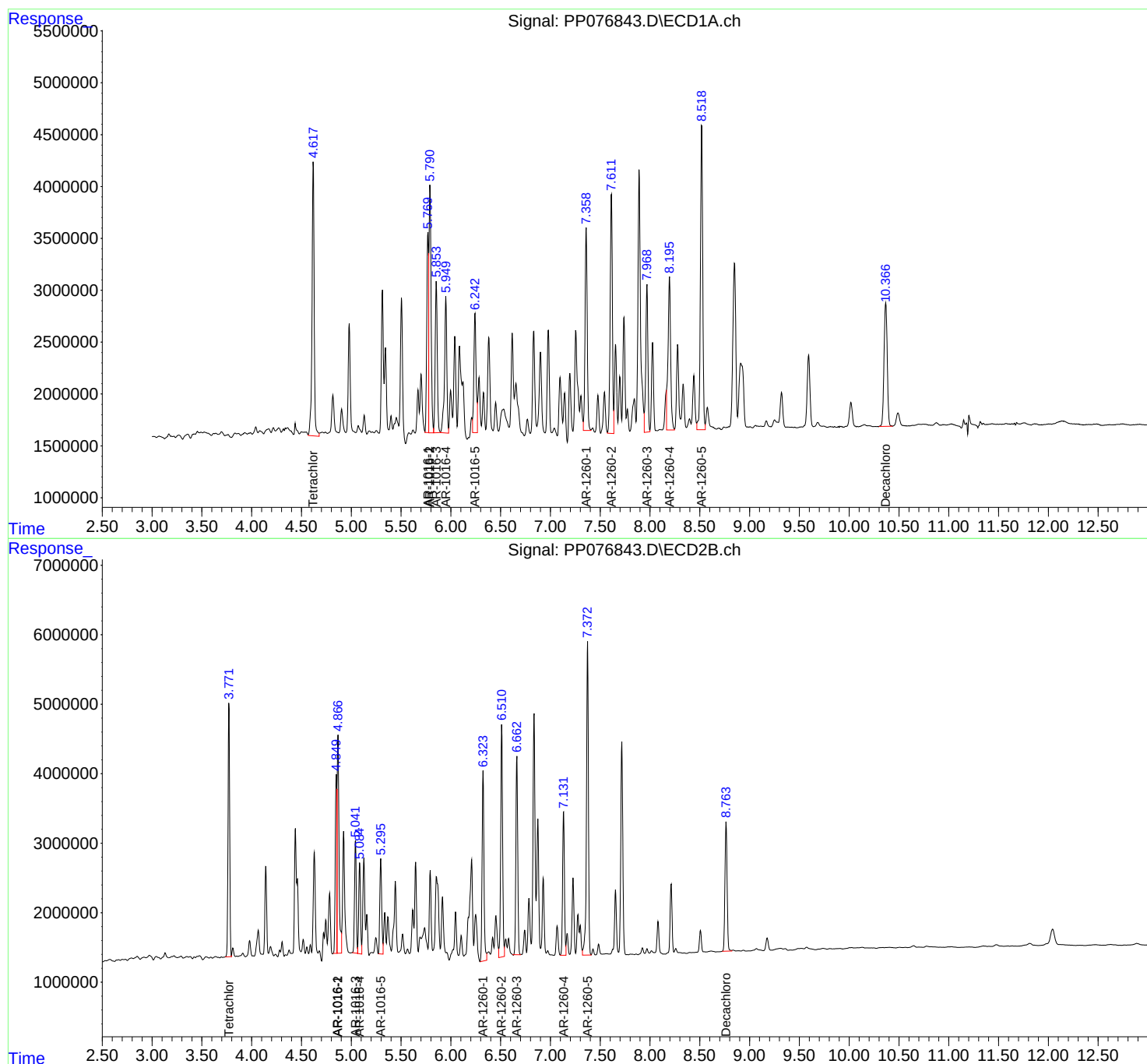
Instrument :
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ClientSampleId :
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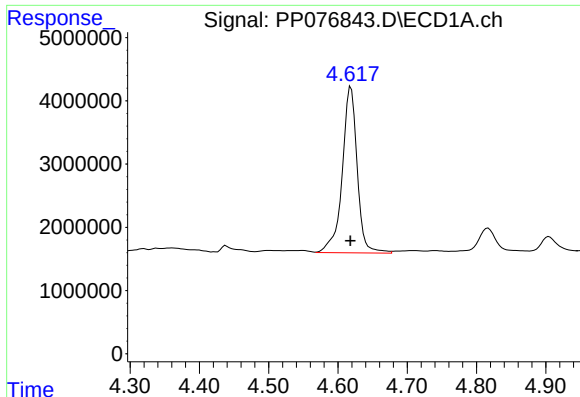
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:03:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





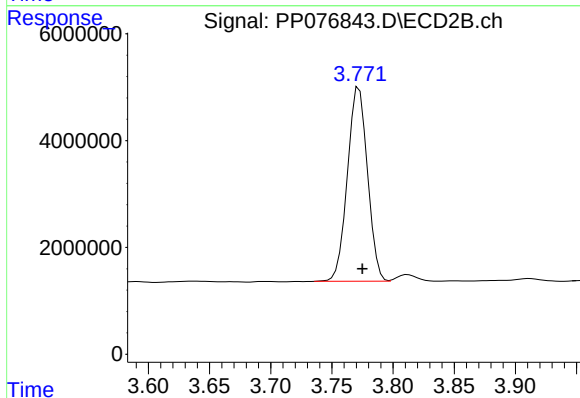
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 39461684
Conc: 21.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MSD

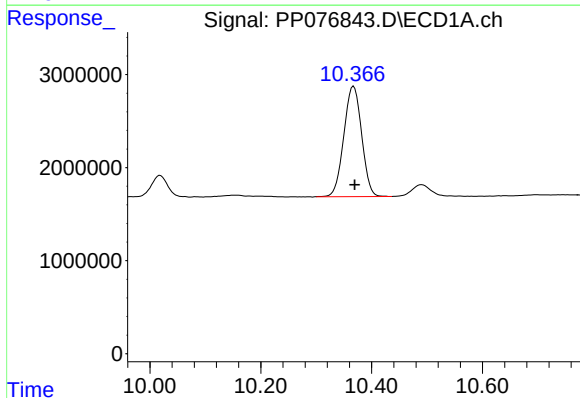
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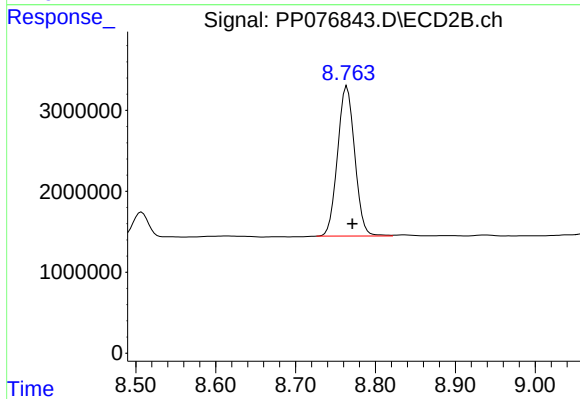
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.003 min
Response: 41560628
Conc: 19.95 ng/ml



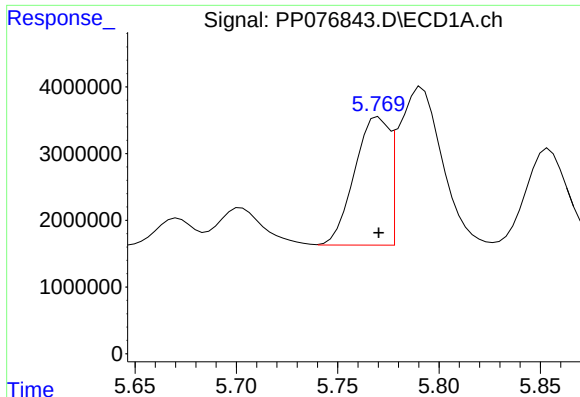
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.002 min
Response: 26533327
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.007 min
Response: 27645462
Conc: 15.67 ng/ml



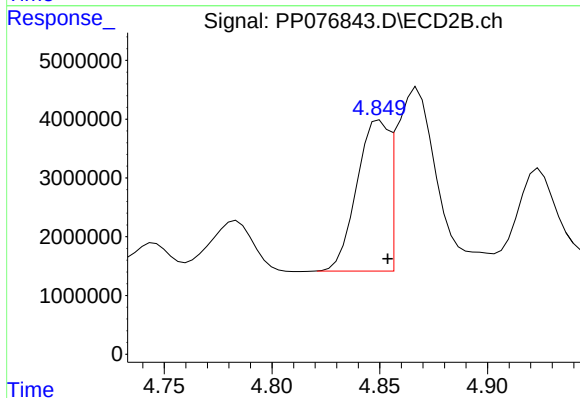
#3 AR-1016-1

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 24015976
Conc: 355.71 ng/ml

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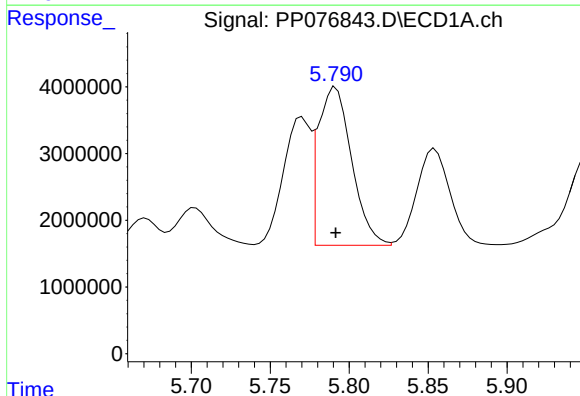
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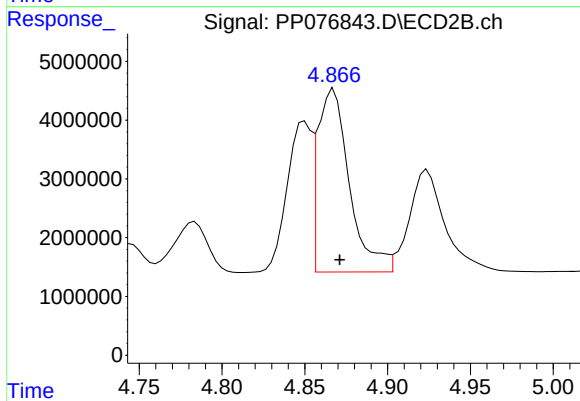
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.004 min
Response: 26251789
Conc: 349.23 ng/ml



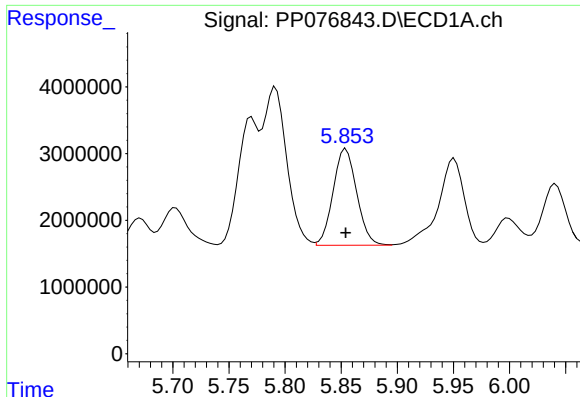
#4 AR-1016-2

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 33675412
Conc: 333.72 ng/ml m



#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 41597236
Conc: 374.10 ng/ml



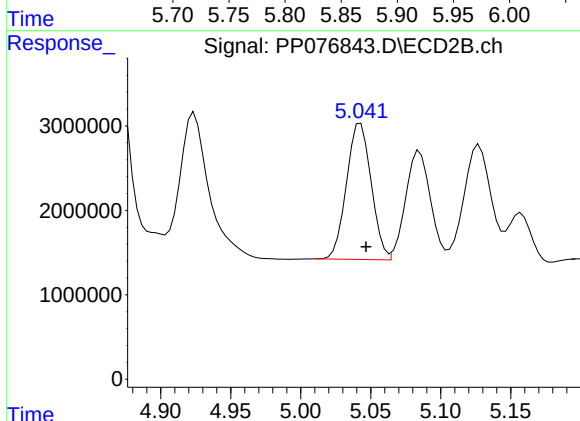
#5 AR-1016-3

R.T.: 5.853 min
Delta R.T.: -0.001 min
Response: 21150823
Conc: 325.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MSD

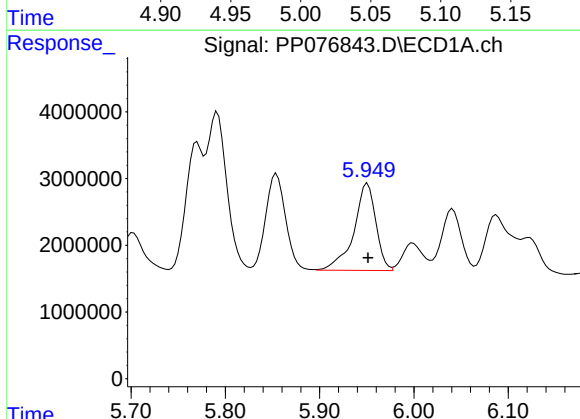
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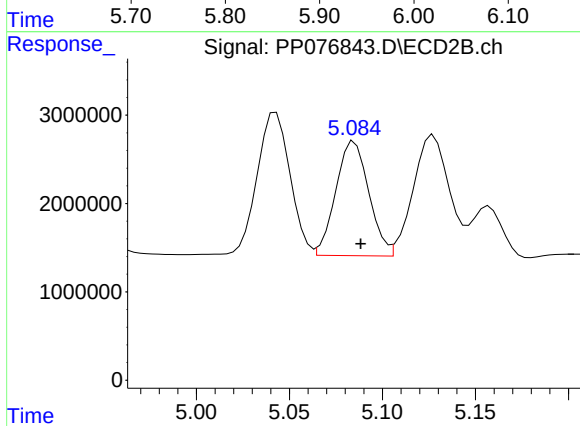
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.004 min
Response: 19799892
Conc: 341.59 ng/ml



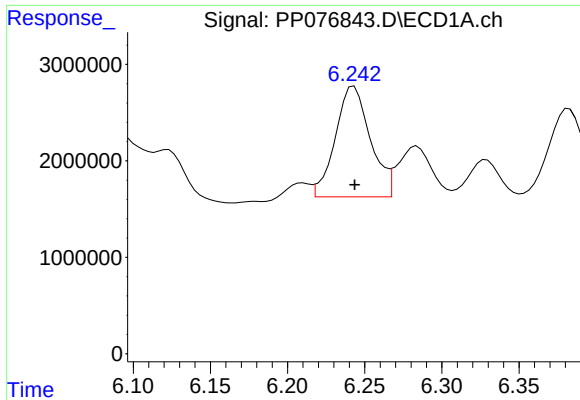
#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: -0.002 min
Response: 21283165
Conc: 397.49 ng/ml m



#6 AR-1016-4

R.T.: 5.085 min
Delta R.T.: -0.003 min
Response: 16017339
Conc: 342.61 ng/ml



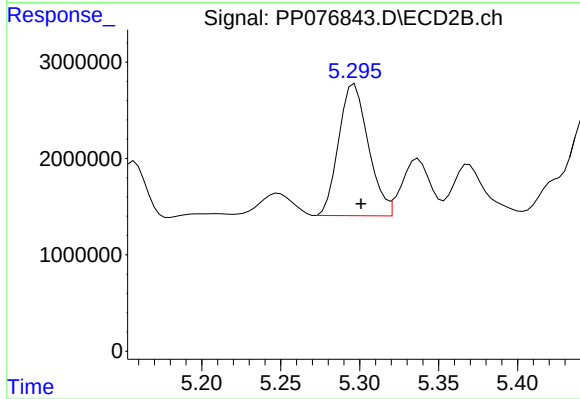
#7 AR-1016-5

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 18430431
Conc: 357.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MSD

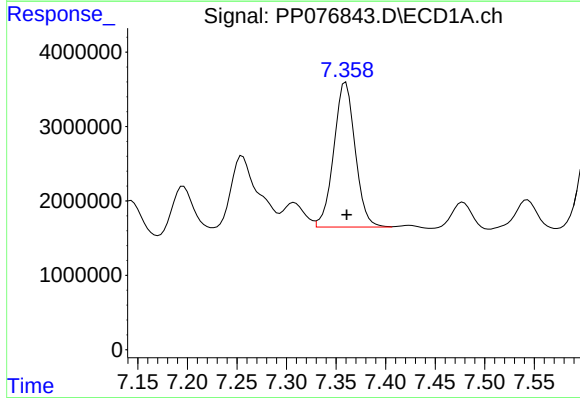
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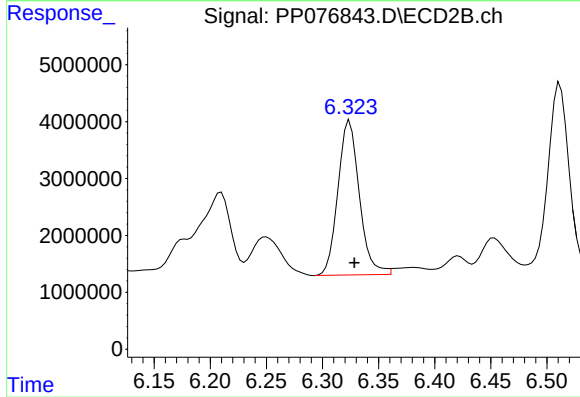
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: -0.004 min
Response: 17903703
Conc: 289.05 ng/ml



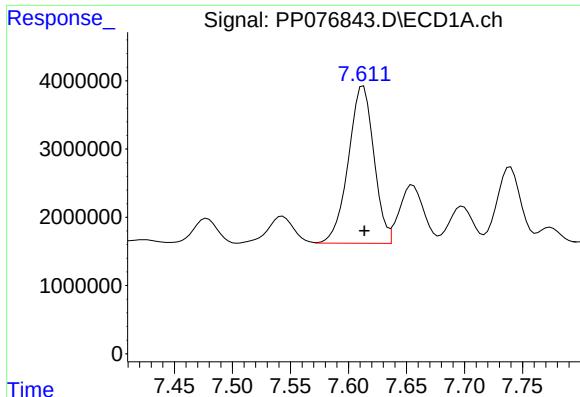
#31 AR-1260-1

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 29150957
Conc: 335.62 ng/ml m



#31 AR-1260-1

R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 36079640
Conc: 330.70 ng/ml



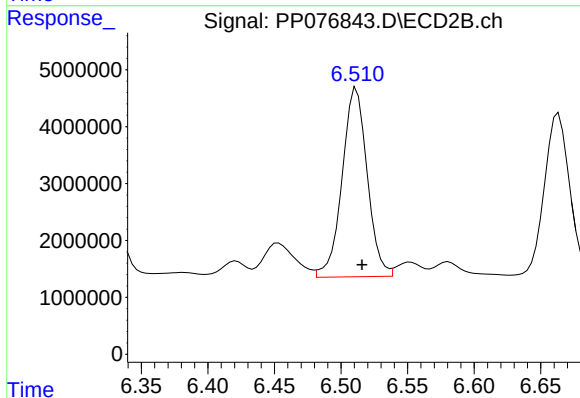
#32 AR-1260-2

R.T.: 7.611 min
Delta R.T.: -0.002 min
Response: 35788190
Conc: 346.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MSD

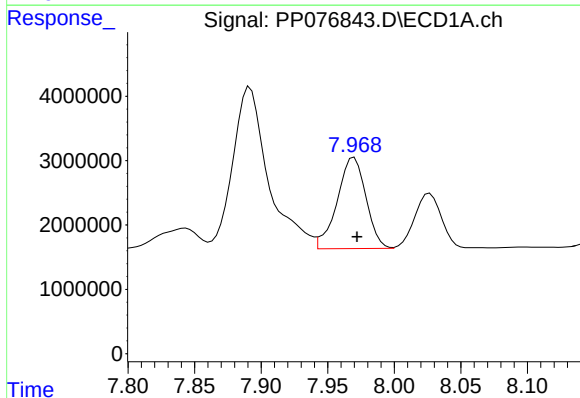
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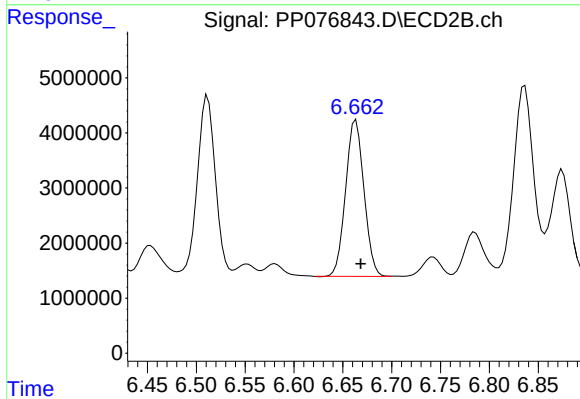
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 43613138
Conc: 327.96 ng/ml



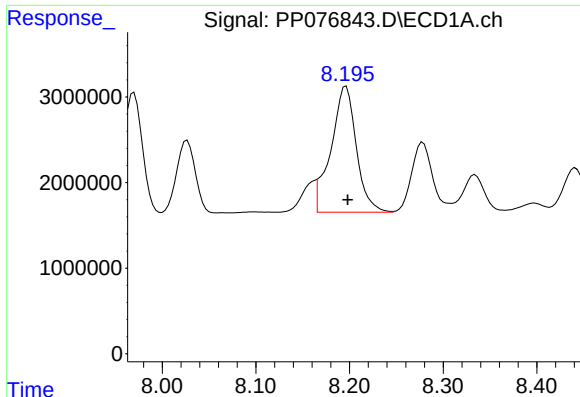
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 21374208
Conc: 265.90 ng/ml



#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 37121077
Conc: 299.62 ng/ml



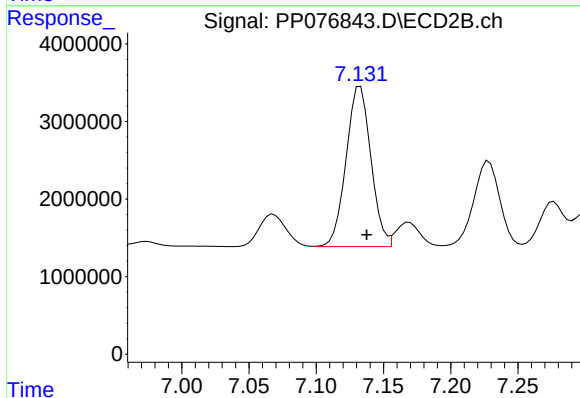
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 27509687
Conc: 293.68 ng/ml

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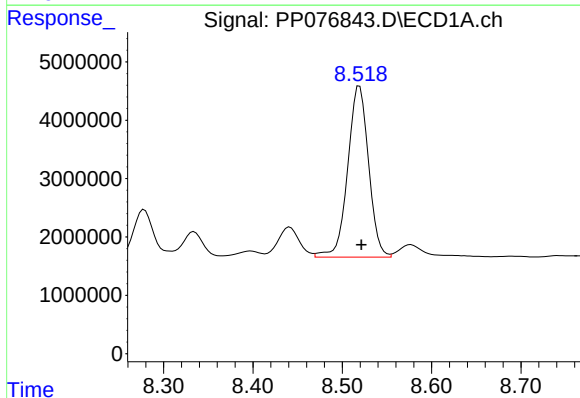
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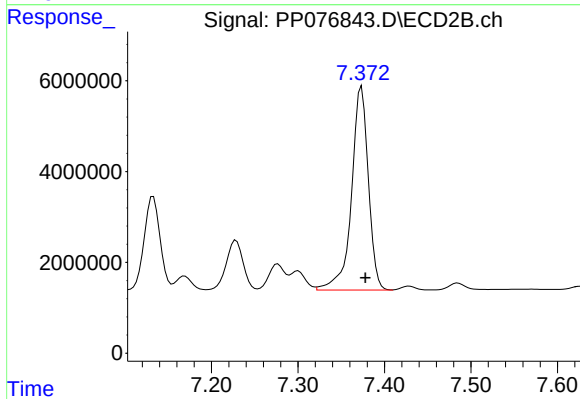
#34 AR-1260-4

R.T.: 7.133 min
Delta R.T.: -0.005 min
Response: 26491806
Conc: 255.03 ng/ml



#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 47621824
Conc: 280.10 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 60685096
Conc: 245.57 ng/ml