

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120825\
 Data File : PP076865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 16:31
 Operator : YP\AJ
 Sample : Q3803-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHASE-A

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:01:11 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...	4.611	3.771	18409028	35631893	10.029m	17.107 #
2) SA Decachlor...	10.360	8.761	28694599	30478228	19.147	17.273
Target Compounds						
16) L4 AR-1242-1	5.769	4.848	1777.6E6	2172.3E6	34228.851	37782.996m
17) L4 AR-1242-2	5.790	4.865	2609.6E6	3475.7E6	33586.772	41237.992m
18) L4 AR-1242-3	5.853	5.042	1626.1E6	2077.1E6	32317.562	47164.094 #
19) L4 AR-1242-4	5.950	5.126	1416.7E6	1662.4E6	34070.109	38437.145
20) L4 AR-1242-5	6.679	5.645	603.5E6	1282.5E6	13054.284	21989.428 #

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

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Data File : PP076865.D
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Acq On : 08 Dec 2025 16:31
Operator : YP\AJ
Sample : Q3803-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

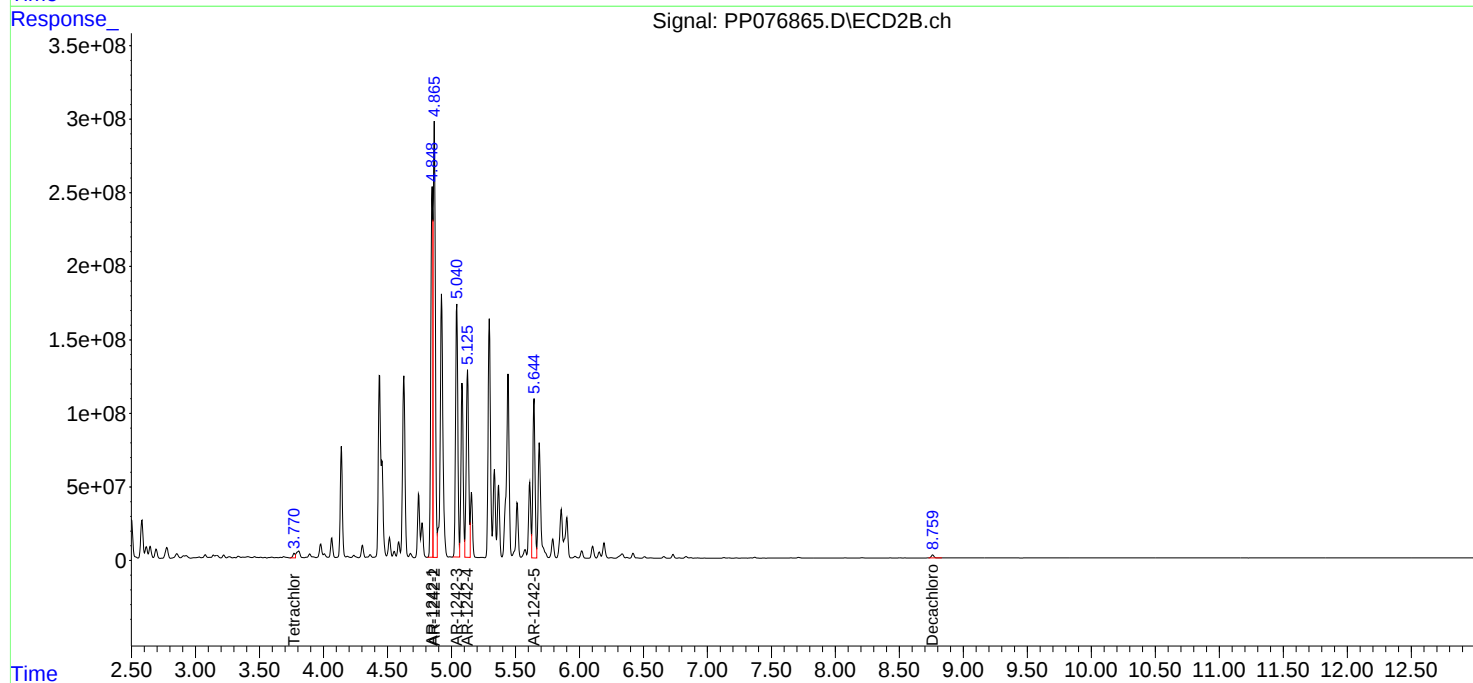
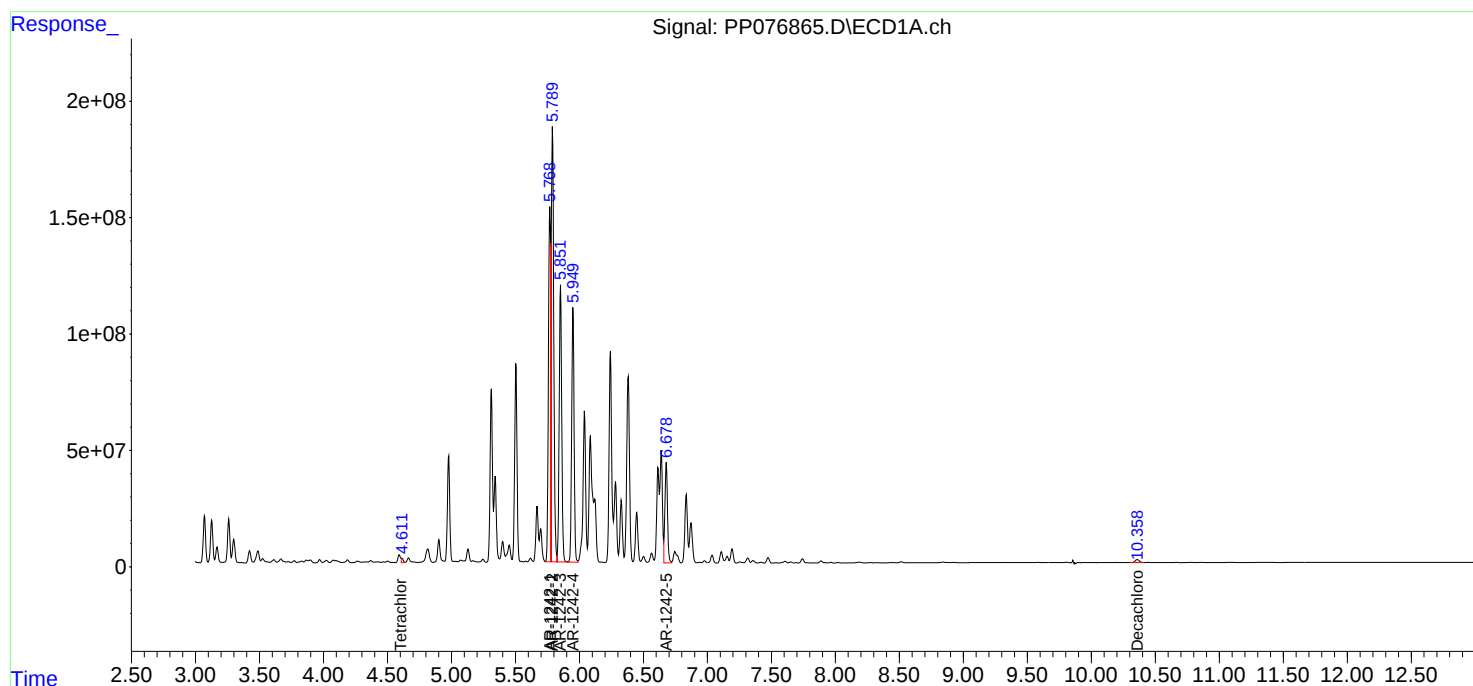
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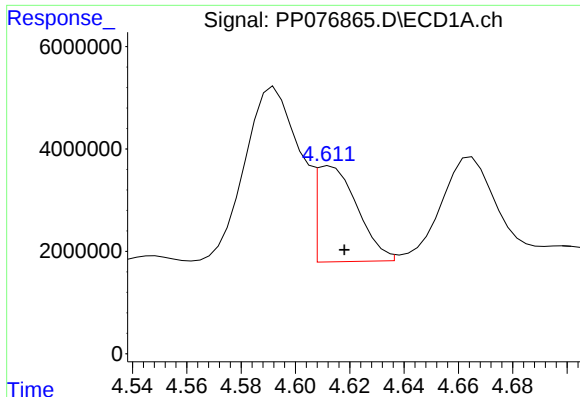
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 01:01:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





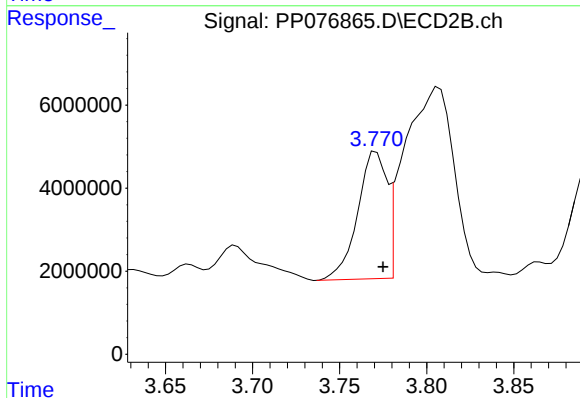
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.007 min
Response: 18409028
Conc: 10.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
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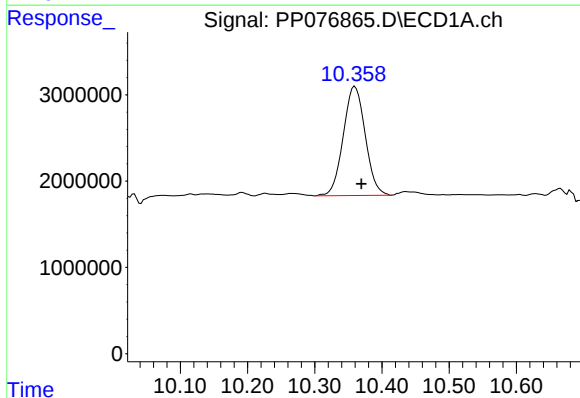
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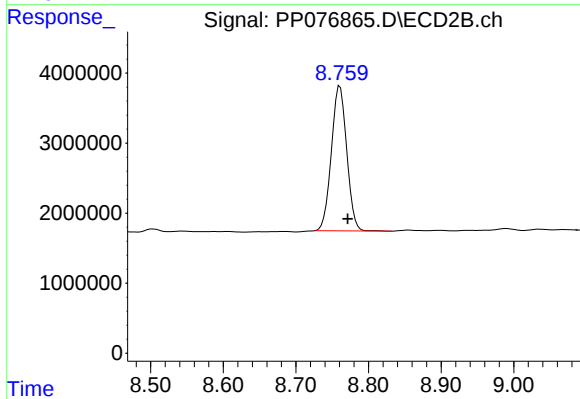
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 35631893
Conc: 17.11 ng/ml



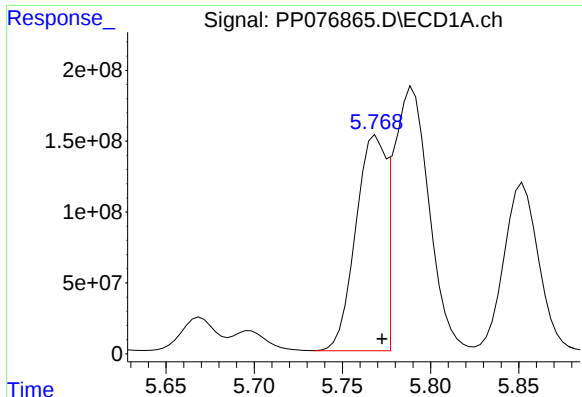
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.010 min
Response: 28694599
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.010 min
Response: 30478228
Conc: 17.27 ng/ml



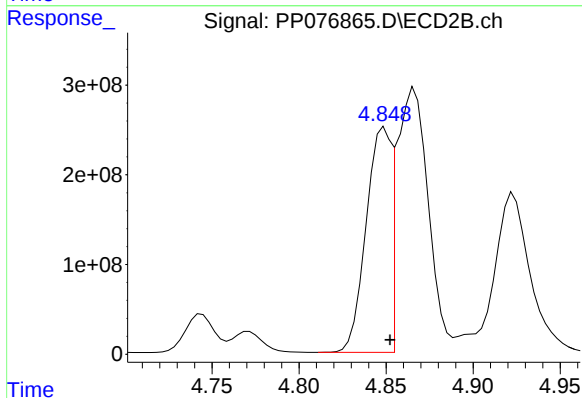
#16 AR-1242-1

R.T.: 5.769 min
Delta R.T.: -0.003 min
Response: 1777592779
Conc: 34228.85 ng/ml

Instrument :
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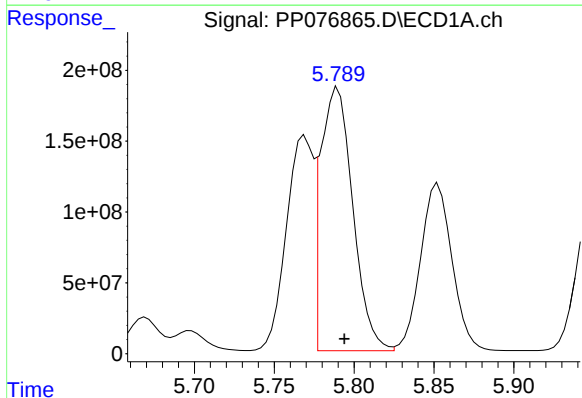
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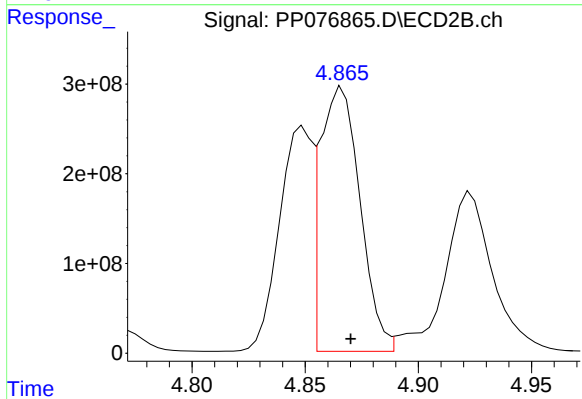
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 2172285626
Conc: 37783.00 ng/ml m



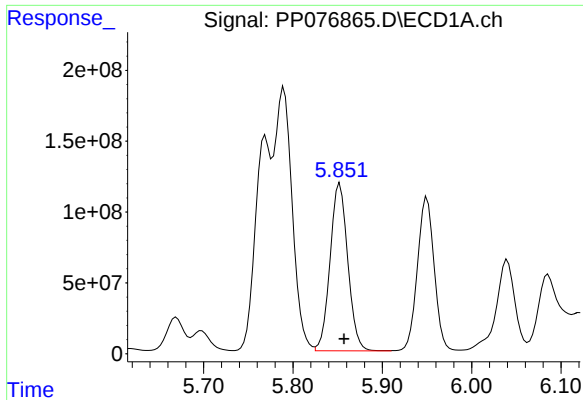
#17 AR-1242-2

R.T.: 5.790 min
Delta R.T.: -0.004 min
Response: 2609578975
Conc: 33586.77 ng/ml



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 3475656152
Conc: 41237.99 ng/ml m



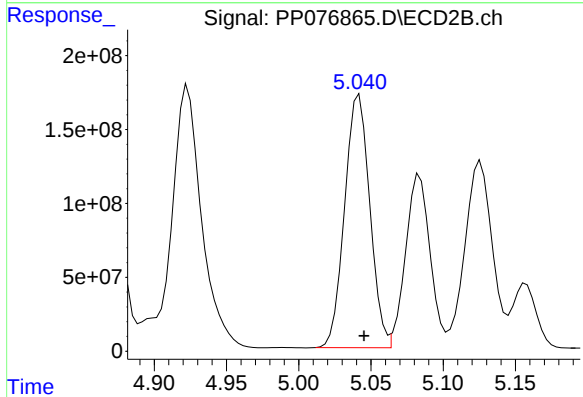
#18 AR-1242-3

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 1626090512
Conc: 32317.56 ng/ml

Instrument :
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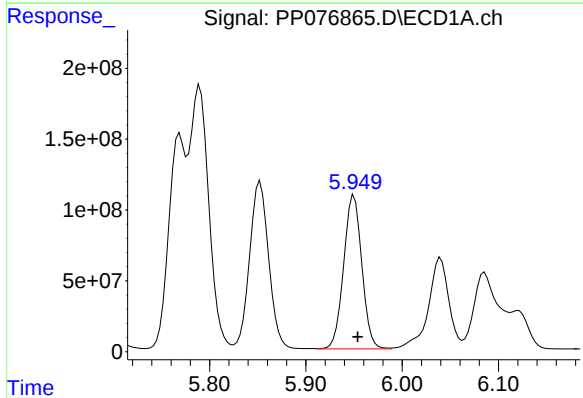
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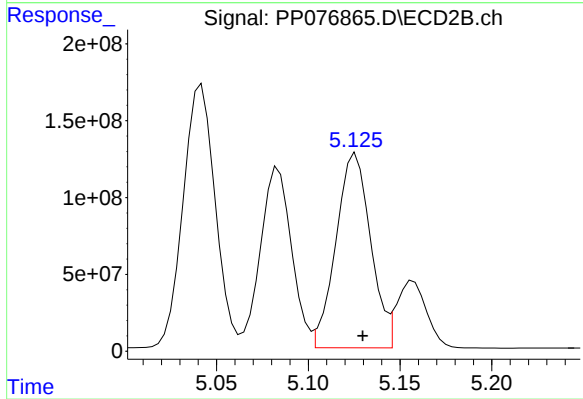
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 2077132944
Conc: 47164.09 ng/ml



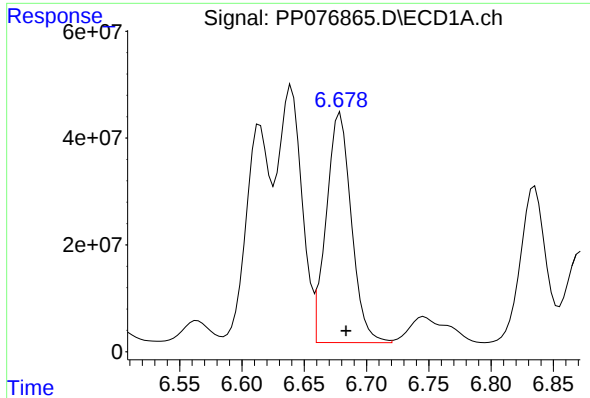
#19 AR-1242-4

R.T.: 5.950 min
Delta R.T.: -0.004 min
Response: 1416669602
Conc: 34070.11 ng/ml



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 1662397291
Conc: 38437.14 ng/ml



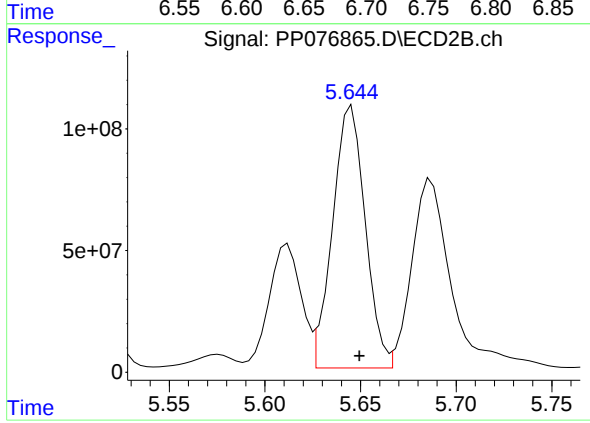
#20 AR-1242-5

R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 603462120
Conc: 13054.28 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: -0.004 min
Response: 1282476343
Conc: 21989.43 ng/ml