

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120425\
 Data File : PP076818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 20:41
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/05/2025
 Supervised By :mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:49:18 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...	4.616	3.770	75353743	96943544	41.053	46.542
2) SA Decachlor...	10.364	8.762	62296926	75761619	41.568	42.936
Target Compounds						
26) L6 AR-1254-1	6.614	5.644	32723703	58281819	407.929m	492.907
27) L6 AR-1254-2	6.831	5.791	47090704	50905394	417.740	470.804
28) L6 AR-1254-3	7.192	6.192	50552564	77586598	420.762	472.550
29) L6 AR-1254-4	7.474	6.419	37387241	49191991	414.869	473.944
30) L6 AR-1254-5	7.889	6.834	46517481	66042045	480.580	469.134

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

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Acq On : 04 Dec 2025 20:41
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

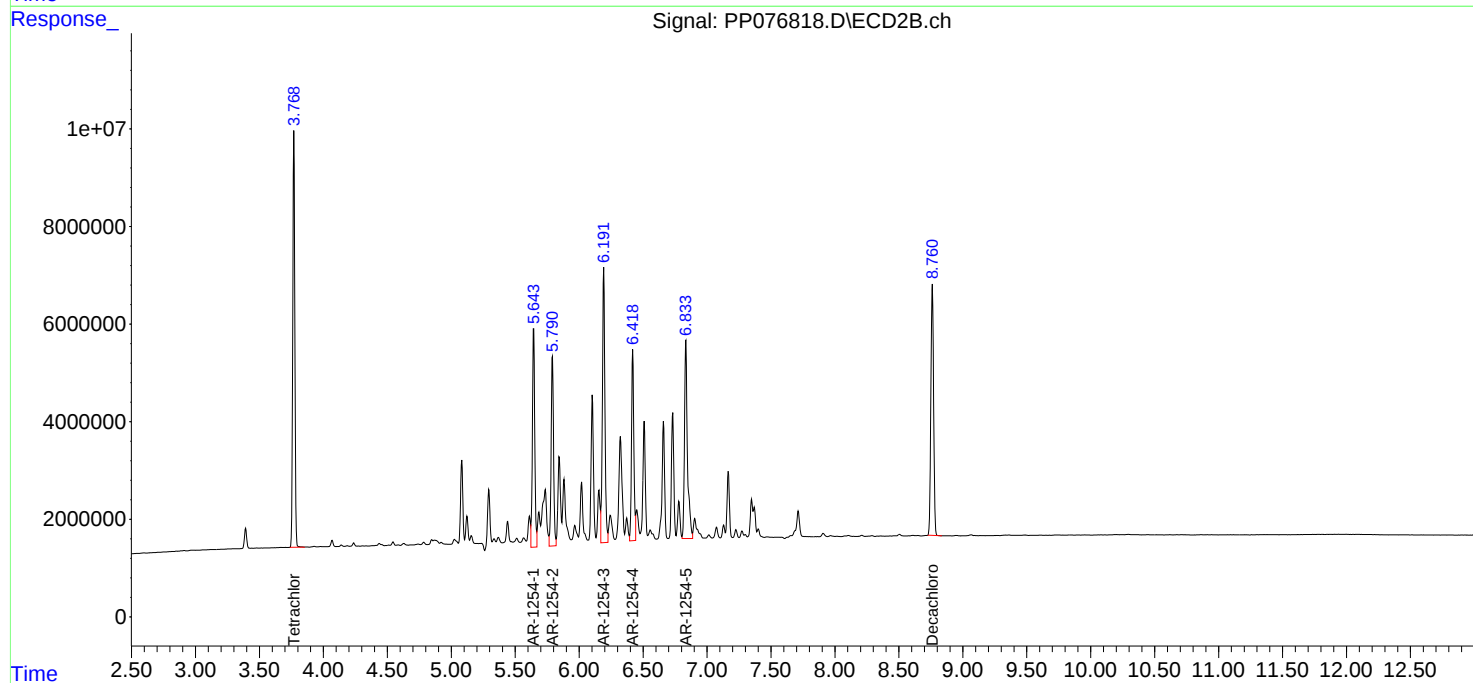
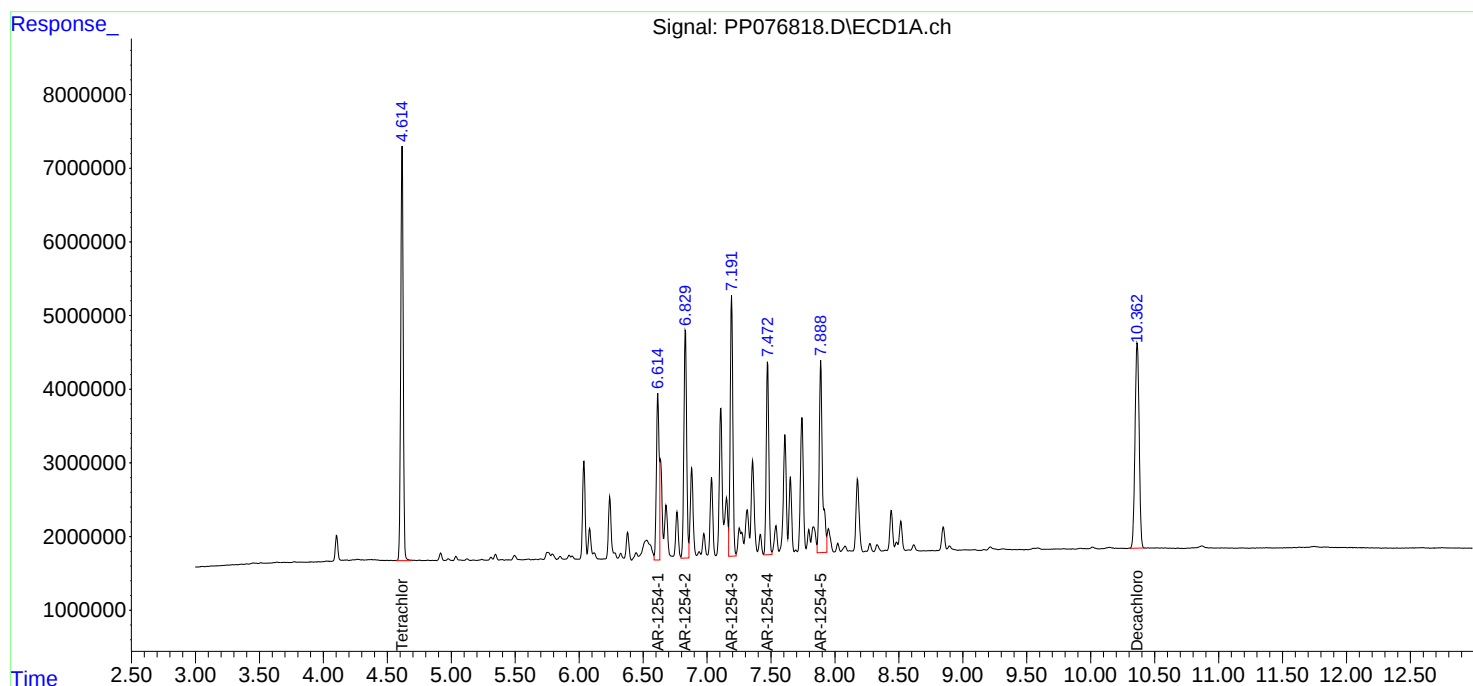
Instrument :
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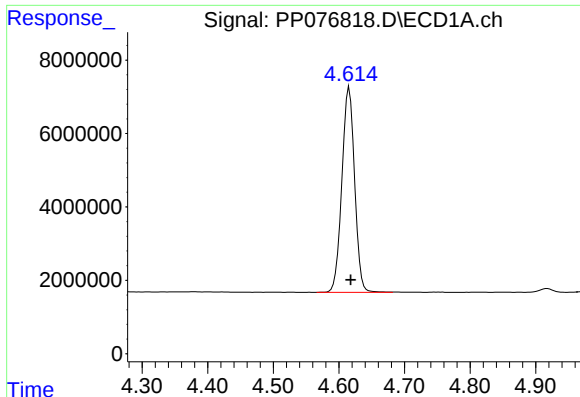
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:49:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





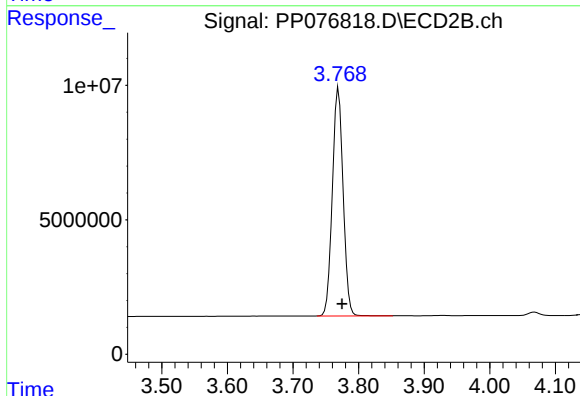
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 75353743
Conc: 41.05 ng/ml

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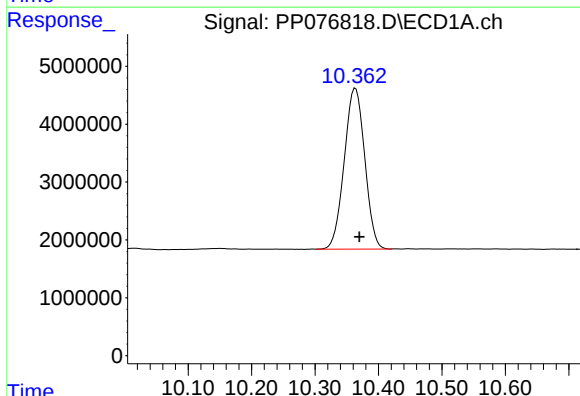
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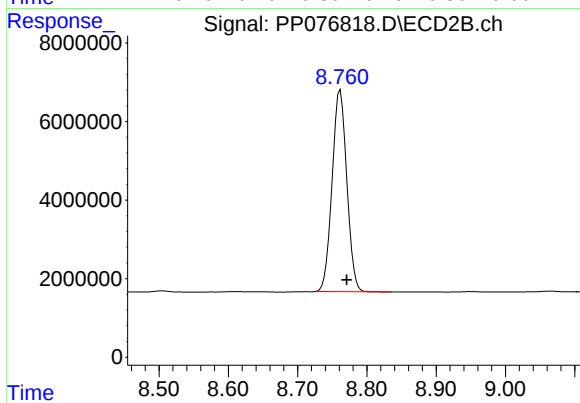
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 96943544
Conc: 46.54 ng/ml



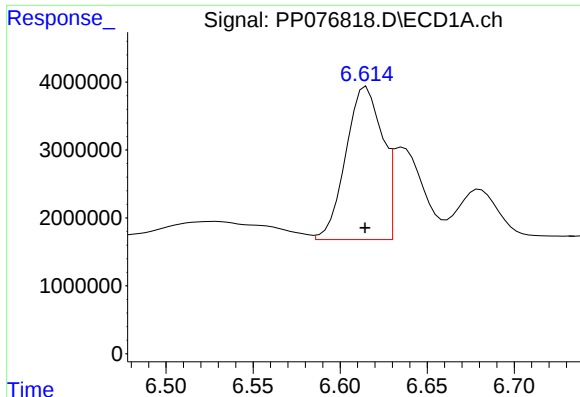
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.006 min
Response: 62296926
Conc: 41.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.009 min
Response: 75761619
Conc: 42.94 ng/ml



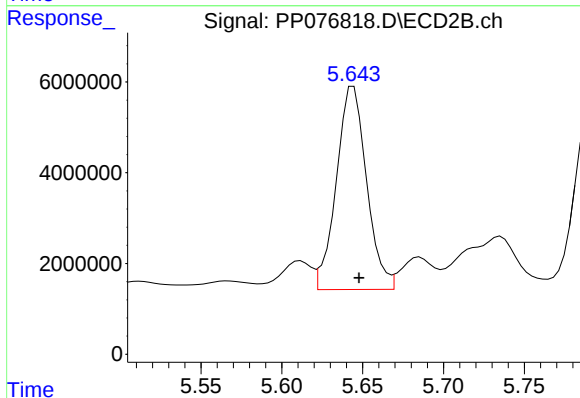
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 32723703
Conc: 407.93 ng/ml

Instrument :
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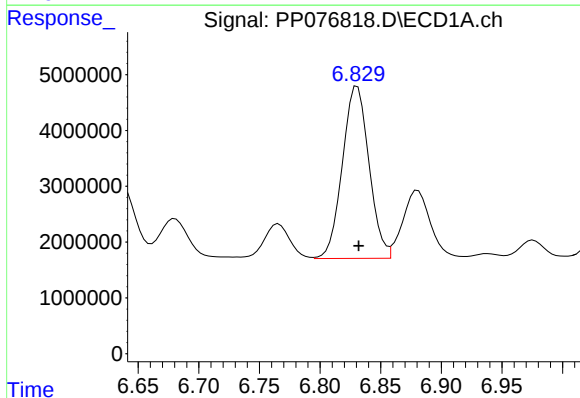
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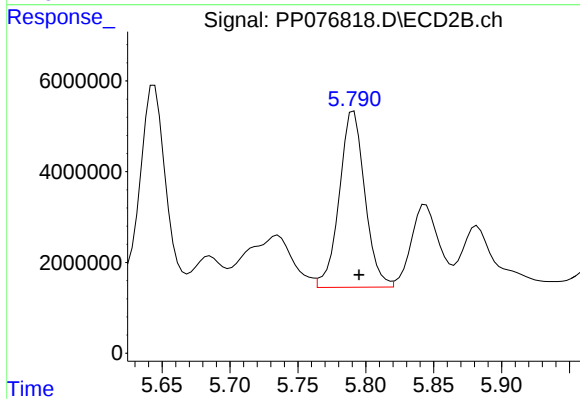
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 58281819
Conc: 492.91 ng/ml



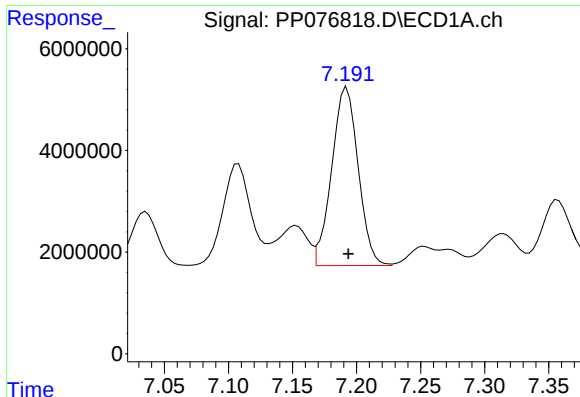
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: -0.001 min
Response: 47090704
Conc: 417.74 ng/ml



#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 50905394
Conc: 470.80 ng/ml



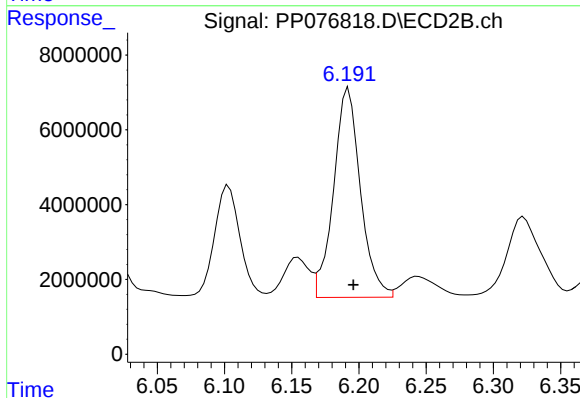
#28 AR-1254-3

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 50552564
Conc: 420.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

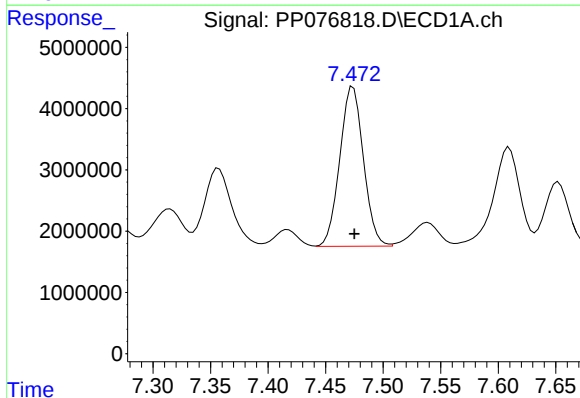
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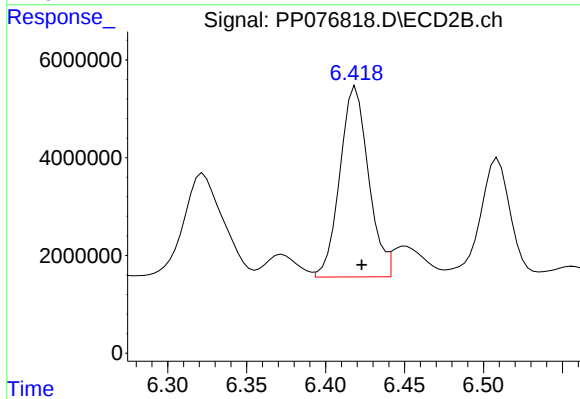
#28 AR-1254-3

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 77586598
Conc: 472.55 ng/ml



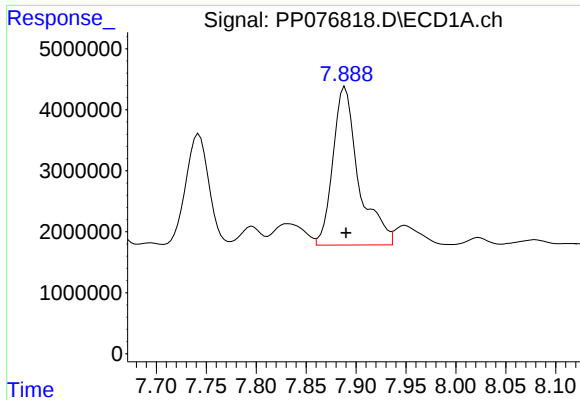
#29 AR-1254-4

R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 37387241
Conc: 414.87 ng/ml



#29 AR-1254-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 49191991
Conc: 473.94 ng/ml



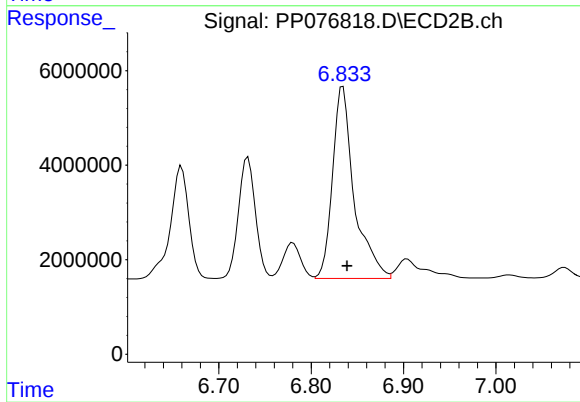
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 46517481
Conc: 480.58 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.834 min
Delta R.T.: -0.005 min
Response: 66042045
Conc: 469.13 ng/ml