

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102225\
 Data File : PP075926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 11:24
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2025
 Supervised By :mohammad ahmed 10/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:29:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.647	3.785	74127424	347.2E6	51.870	52.455
2) SA Decachlor...	10.424	8.785	63643331	482.1E6	59.119	58.633
Target Compounds						
26) L6 AR-1254-1	6.648	5.662	33820489	299.3E6	423.320m	530.701 #
27) L6 AR-1254-2	6.865	5.809	47201334	252.0E6	472.088	475.423
28) L6 AR-1254-3	7.227	6.211	49390747	434.1E6	475.118	510.036
29) L6 AR-1254-4	7.509	6.438	39229696	339.6E6	469.177	539.293
30) L6 AR-1254-5	7.925	6.853	46127806	405.0E6	503.739	562.572

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

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Acq On : 22 Oct 2025 11:24
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

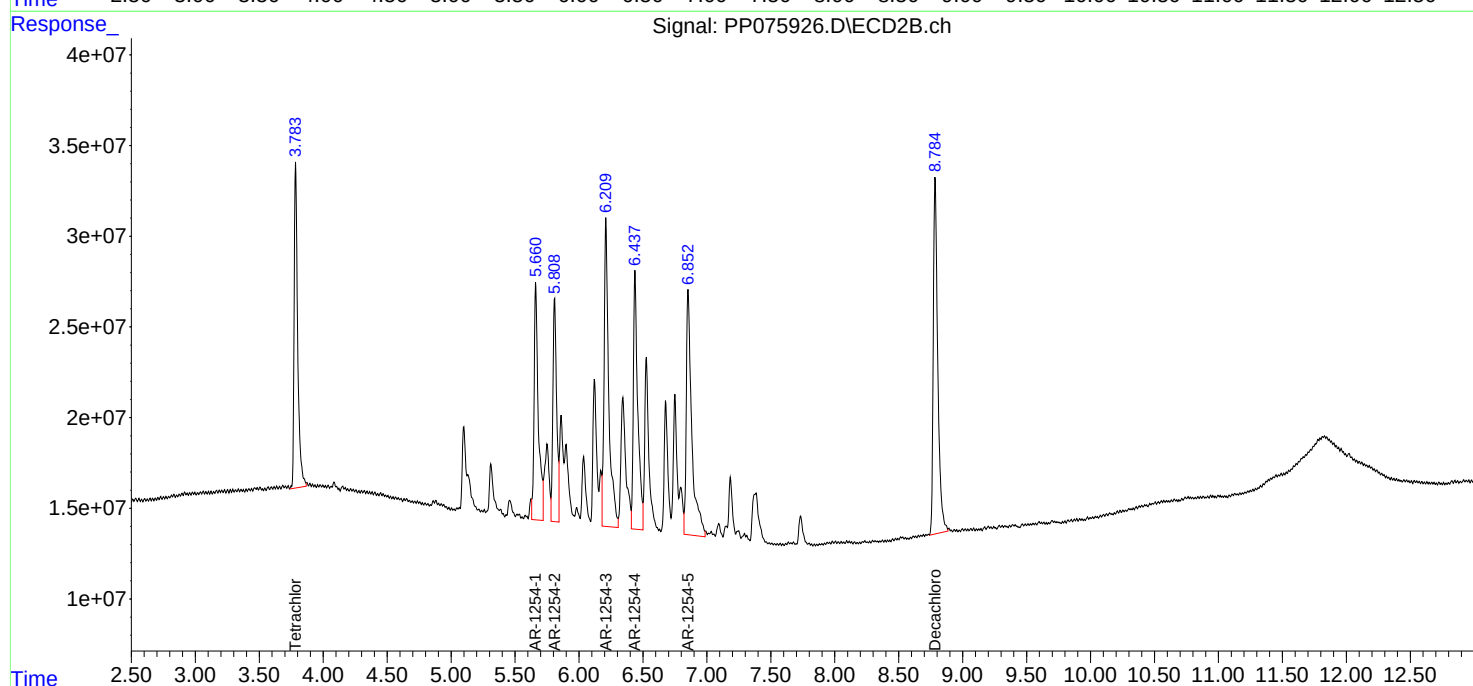
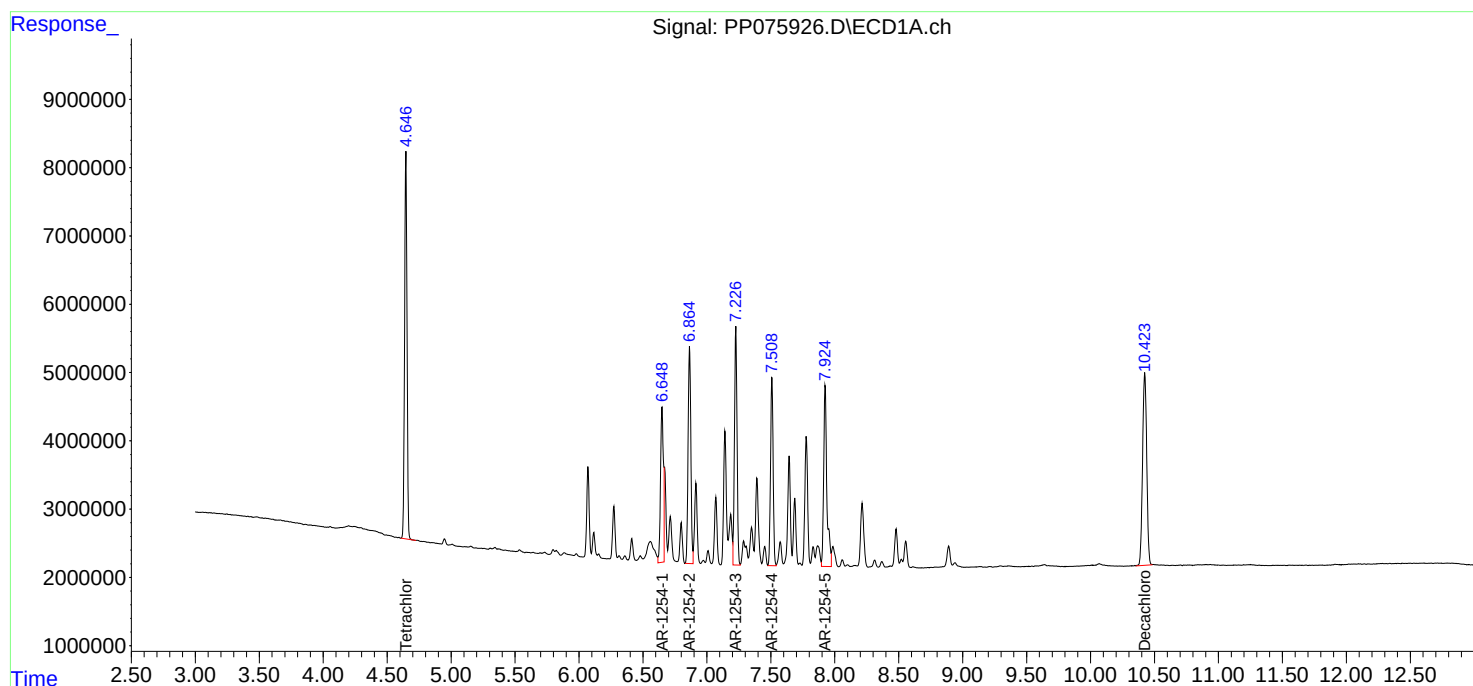
Instrument :
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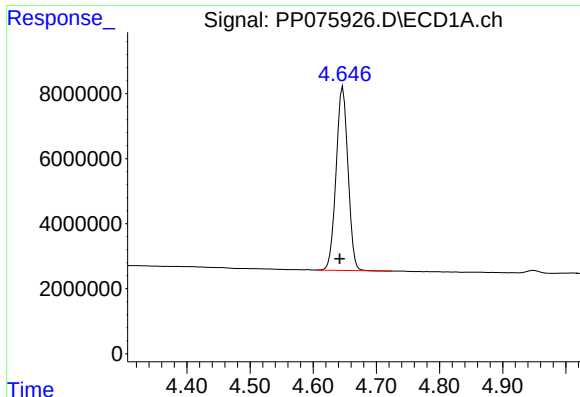
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:29:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





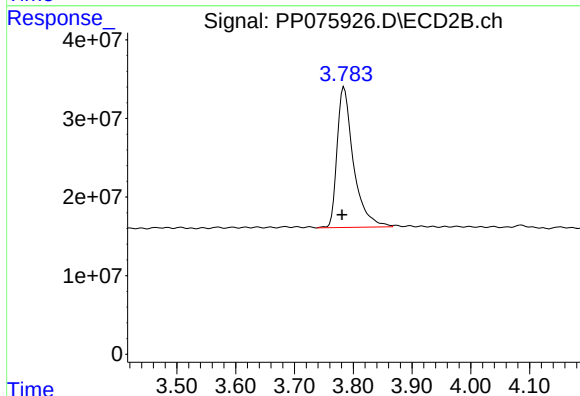
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: 0.005 min
Response: 74127424
Conc: 51.87 ng/ml

Instrument :
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ClientSampleId :
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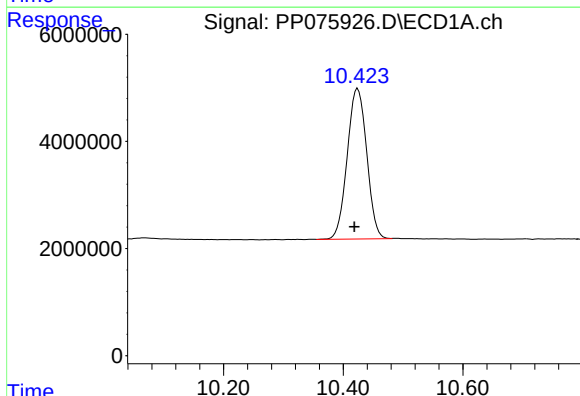
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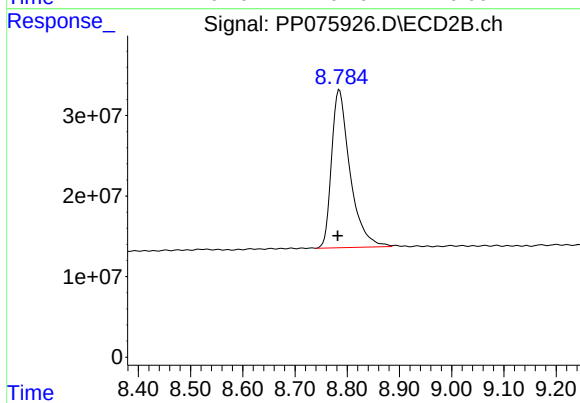
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.003 min
Response: 347163248
Conc: 52.46 ng/ml



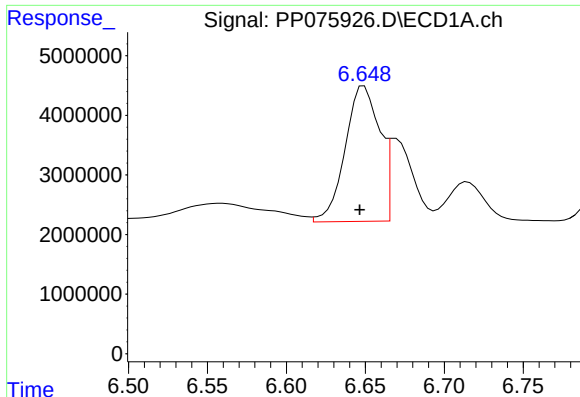
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.005 min
Response: 63643331
Conc: 59.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.003 min
Response: 482138851
Conc: 58.63 ng/ml



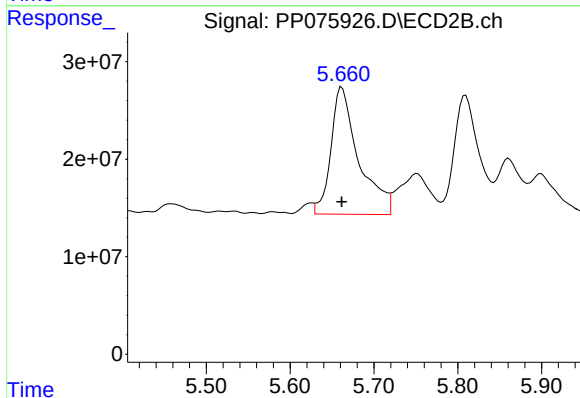
#26 AR-1254-1

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 33820489
Conc: 423.32 ng/ml

Instrument :
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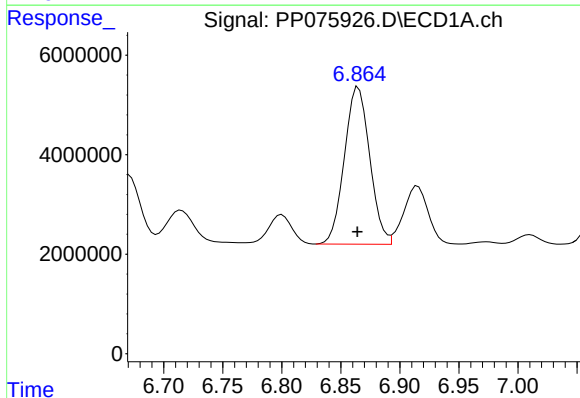
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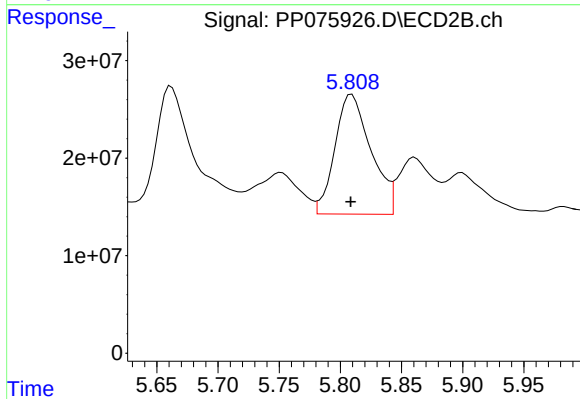
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 299315449
Conc: 530.70 ng/ml



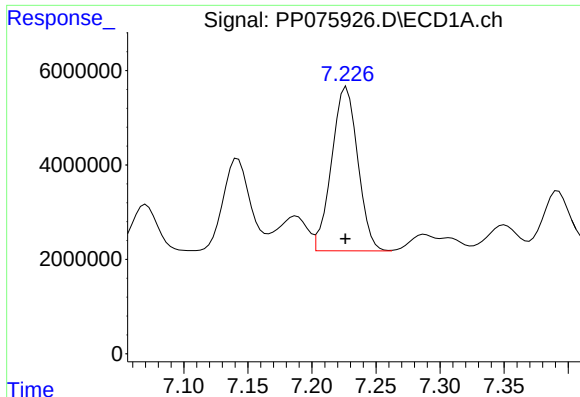
#27 AR-1254-2

R.T.: 6.865 min
Delta R.T.: 0.001 min
Response: 47201334
Conc: 472.09 ng/ml



#27 AR-1254-2

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 252012711
Conc: 475.42 ng/ml



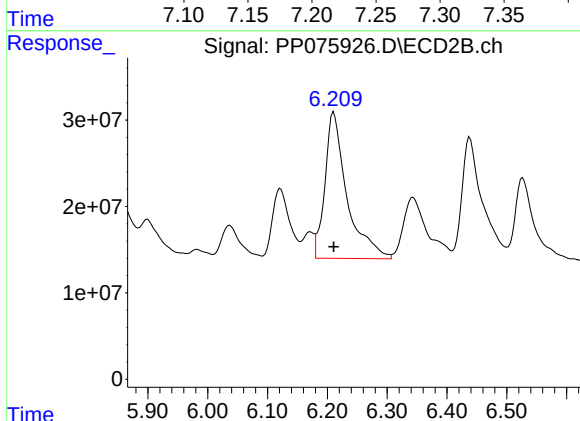
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 49390747
Conc: 475.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
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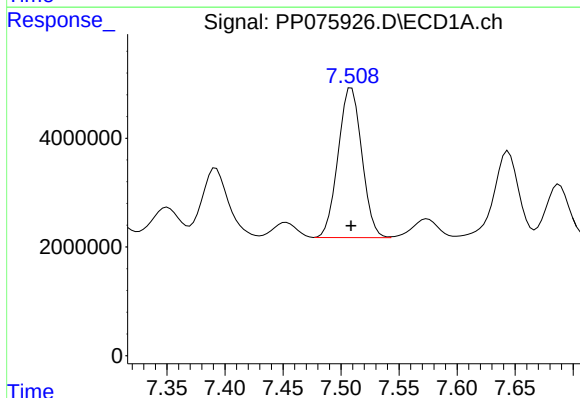
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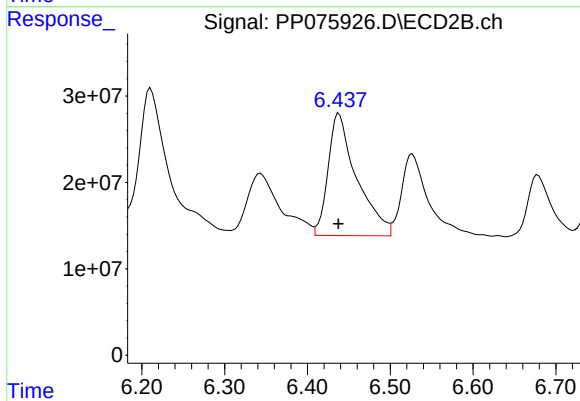
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 434086762
Conc: 510.04 ng/ml



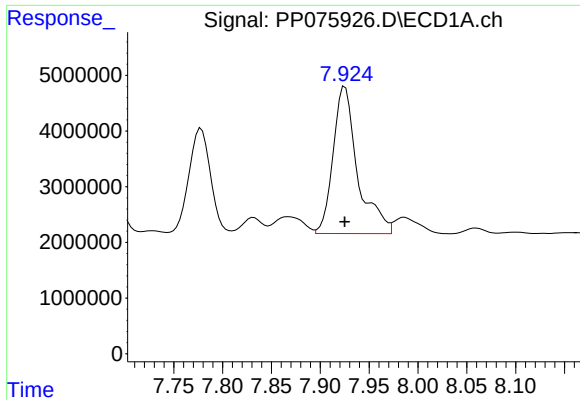
#29 AR-1254-4

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 39229696
Conc: 469.18 ng/ml



#29 AR-1254-4

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 339636792
Conc: 539.29 ng/ml



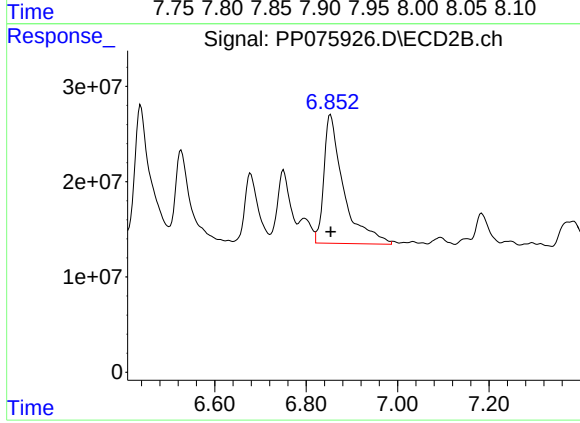
#30 AR-1254-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 46127806
Conc: 503.74 ng/ml

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#30 AR-1254-5

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 404986022
Conc: 562.57 ng/ml