

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090925\
 Data File : PP075021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 20:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:53:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.653	3.797	64835573	286.7E6	52.984	59.289m
2) SA Decachlor...	10.423	8.805	49569047	351.8E6	50.196m	46.914
Target Compounds						
26) L6 AR-1254-1	6.650	5.679	31706031	246.0E6	544.128m	515.972
27) L6 AR-1254-2	6.867	5.825	40900642	191.0E6	501.135	542.325
28) L6 AR-1254-3	7.229	6.227	43026000	331.5E6	482.319	534.804
29) L6 AR-1254-4	7.510	6.454	32101979	247.2E6	487.031	527.437
30) L6 AR-1254-5	7.926	6.870	39612883	250.2E6	476.775	510.006

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

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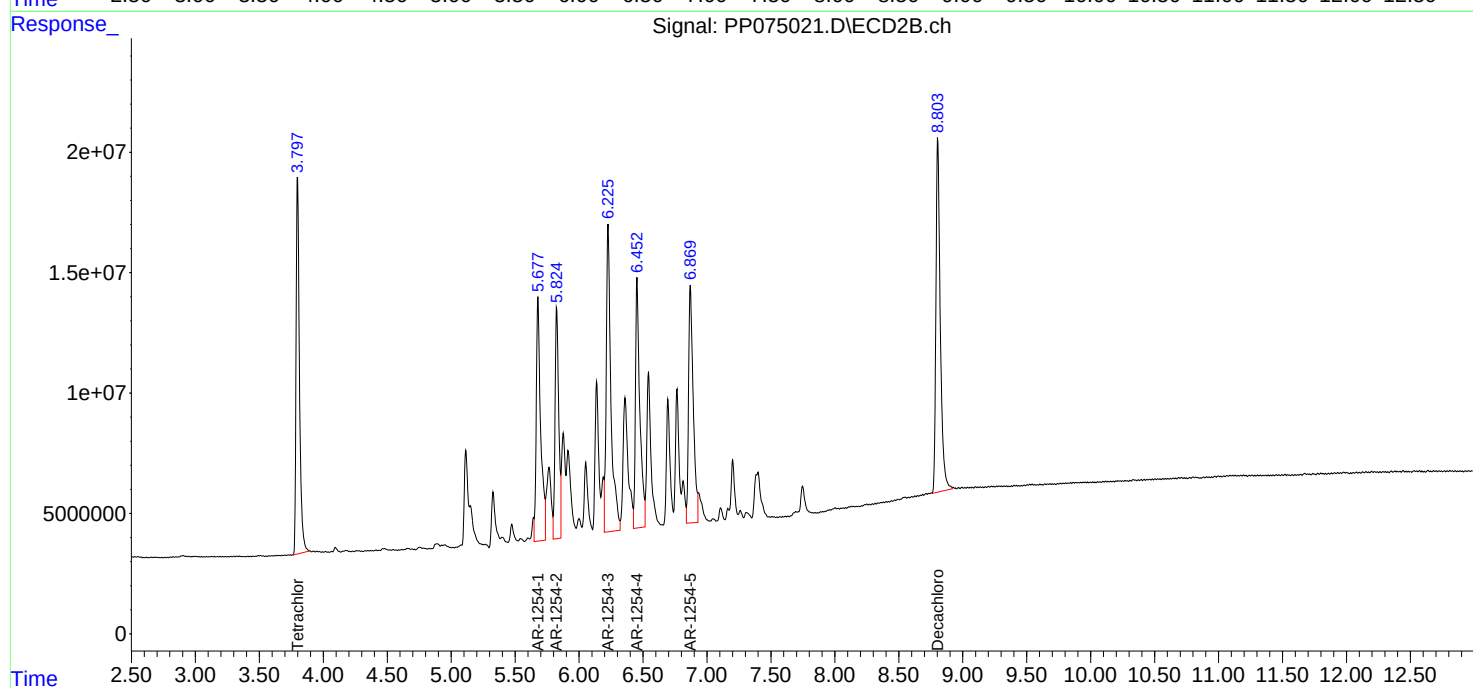
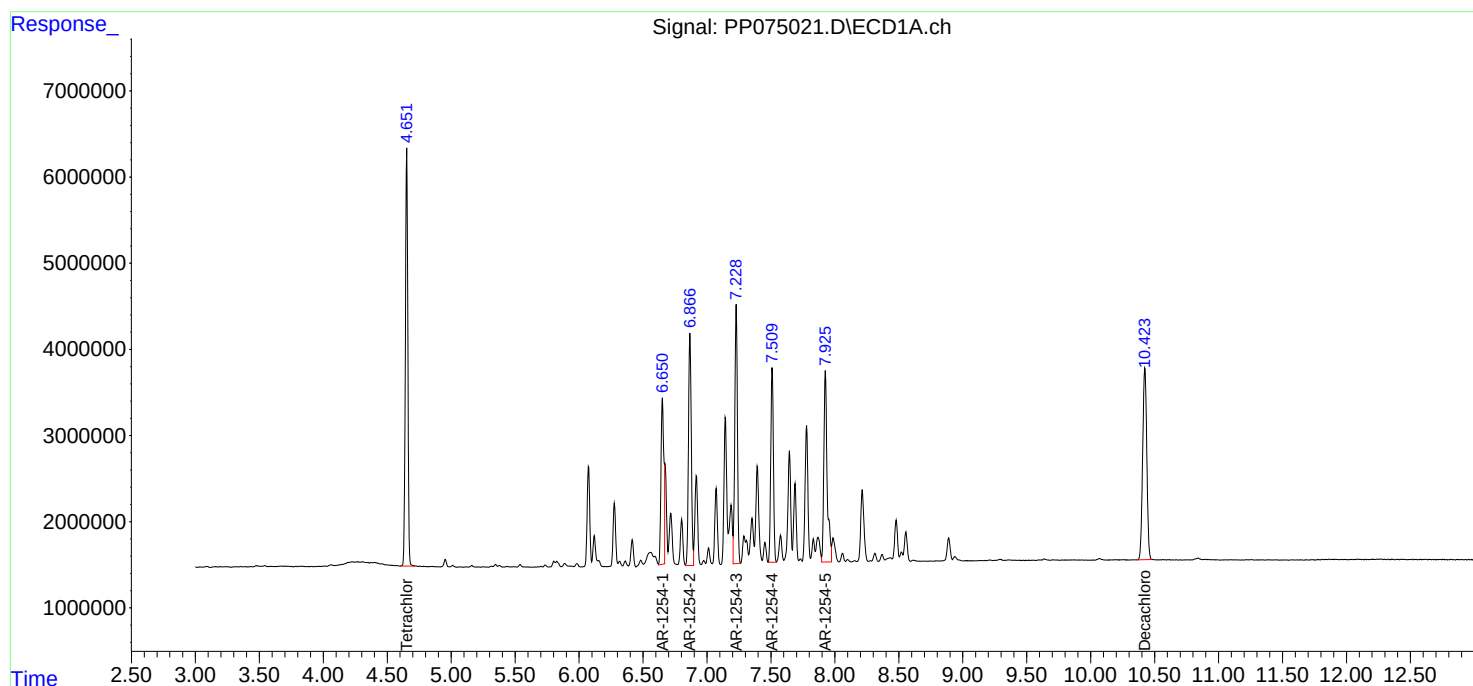
Instrument :
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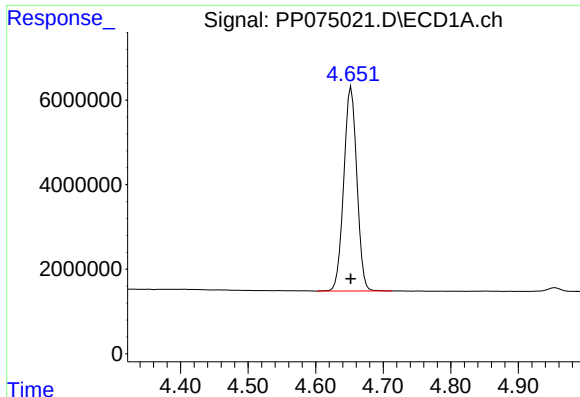
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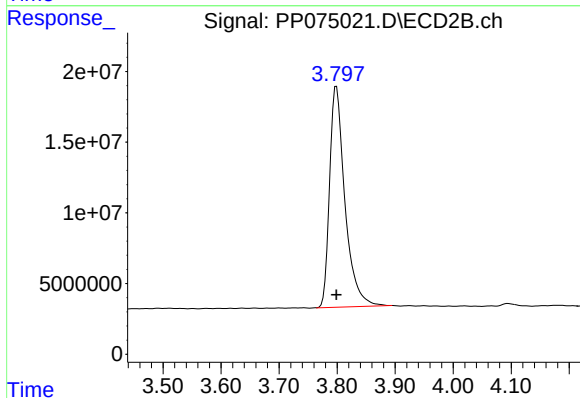
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 64835573
Conc: 52.98 ng/ml

Instrument :
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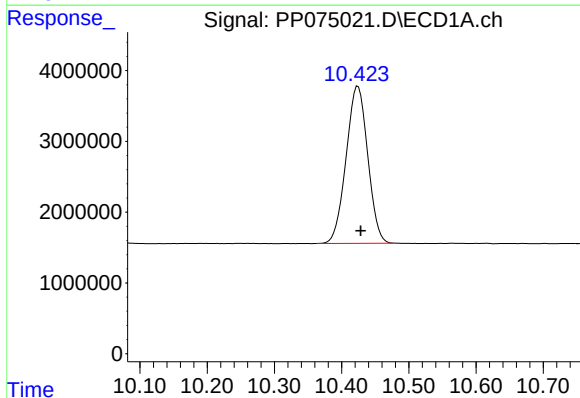
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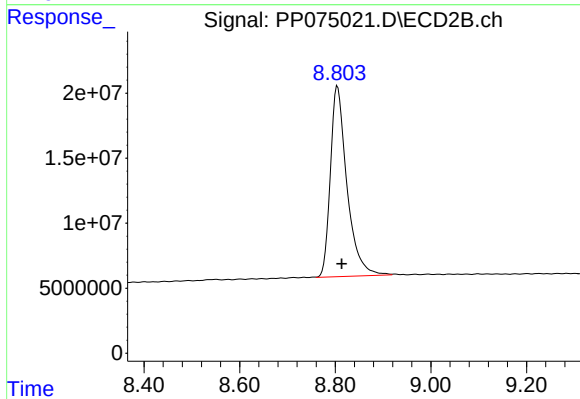
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 286686128
Conc: 59.29 ng/ml m



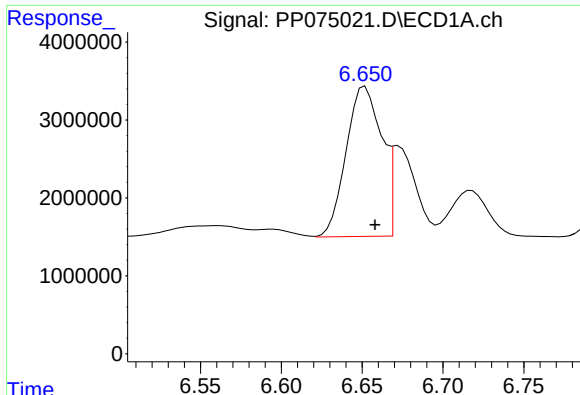
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.006 min
Response: 49569047
Conc: 50.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.009 min
Response: 351820149
Conc: 46.91 ng/ml



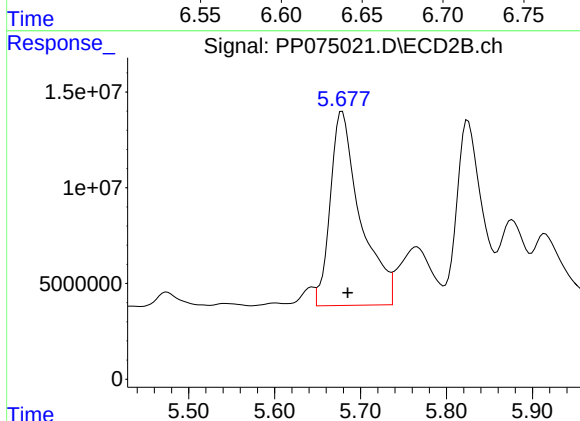
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.008 min
Response: 31706031
Conc: 544.13 ng/ml

Instrument :
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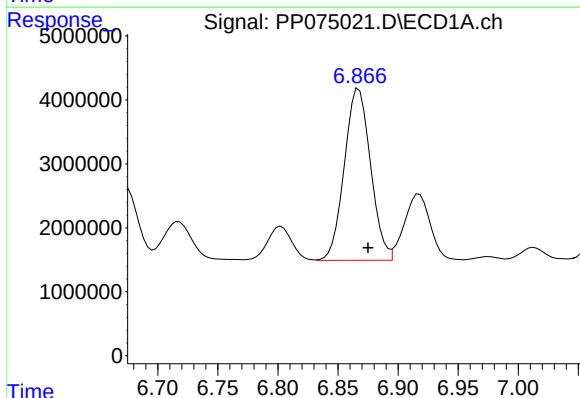
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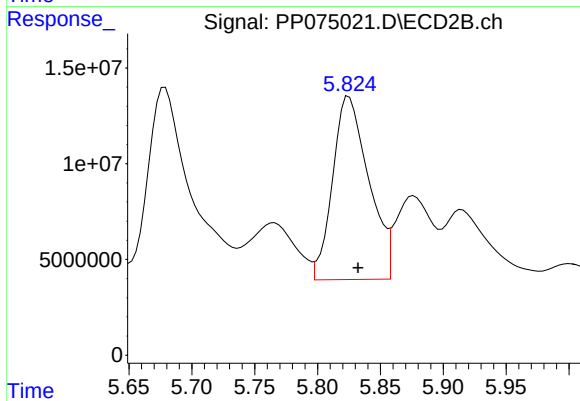
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 245969117
Conc: 515.97 ng/ml



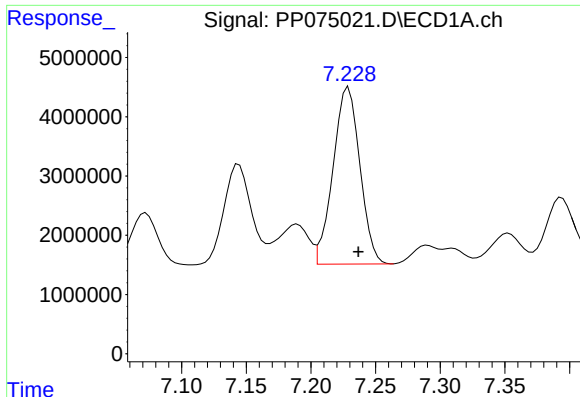
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.008 min
Response: 40900642
Conc: 501.14 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 190970320
Conc: 542.32 ng/ml



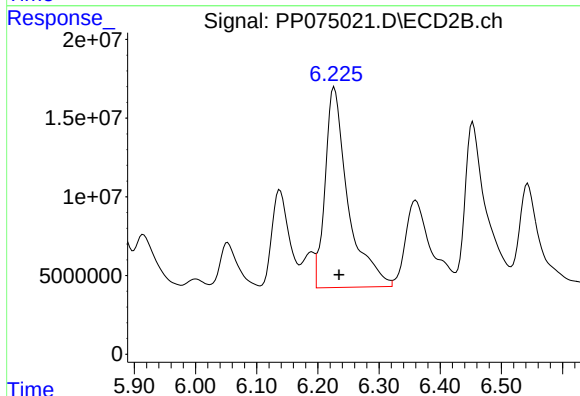
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.008 min
Response: 43026000
Conc: 482.32 ng/ml

Instrument :
ECD_P
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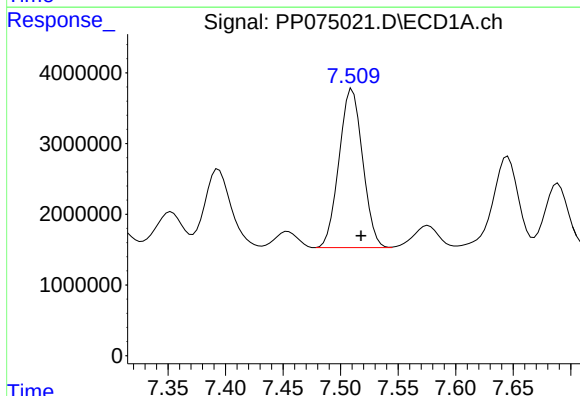
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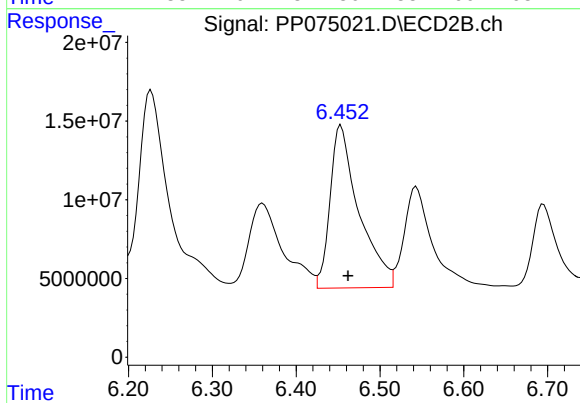
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.008 min
Response: 331474448
Conc: 534.80 ng/ml



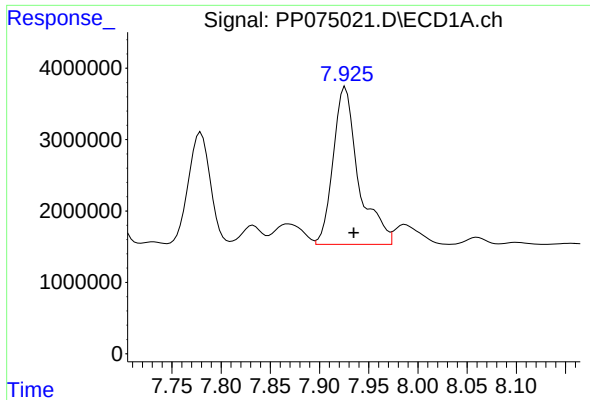
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 32101979
Conc: 487.03 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 247170721
Conc: 527.44 ng/ml



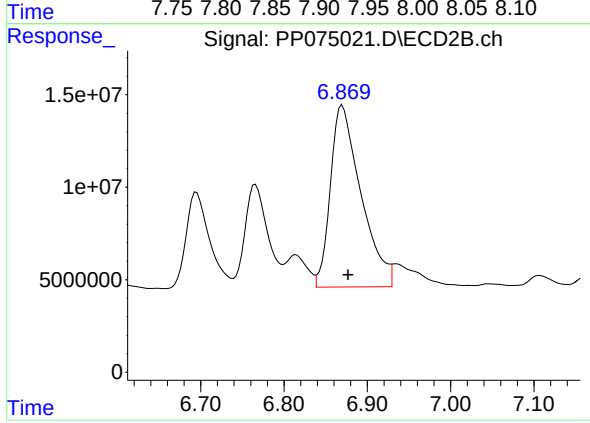
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: -0.008 min
Response: 39612883
Conc: 476.78 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 250158556
Conc: 510.01 ng/ml