

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090825\
 Data File : PP074952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 12:43
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 06:04:49 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...	4.654	3.796	62098029	281.9E6	50.747	58.300
2) SA Decachlor...	10.429	8.806	48387701	340.9E6	49.000	45.460
Target Compounds						
26) L6 AR-1254-1	6.652	5.677	26785793	243.6E6	459.689m	511.105
27) L6 AR-1254-2	6.869	5.824	39812768	176.0E6	487.806	499.757
28) L6 AR-1254-3	7.231	6.226	41276696	316.3E6	462.710	510.357
29) L6 AR-1254-4	7.513	6.453	31245360	225.1E6	474.035	480.263
30) L6 AR-1254-5	7.929	6.869	39096679	268.7E6	470.562	547.708

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

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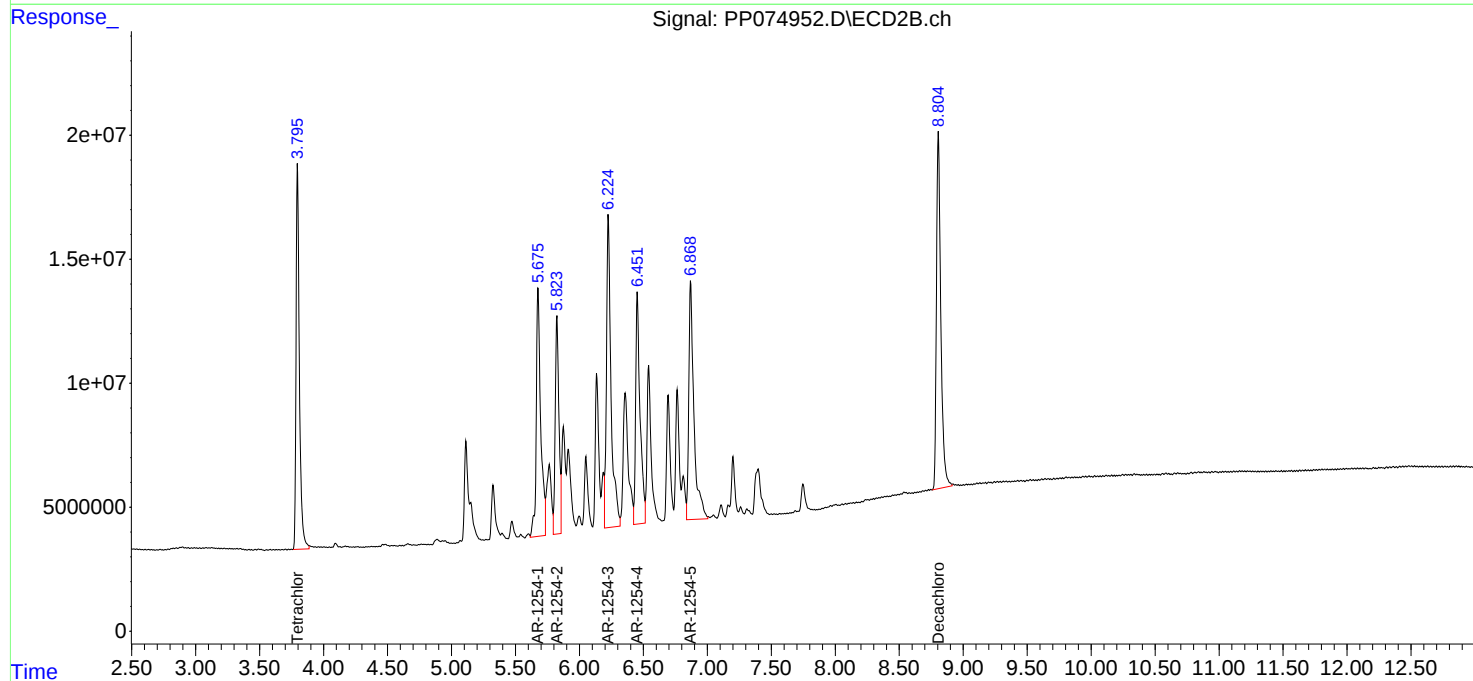
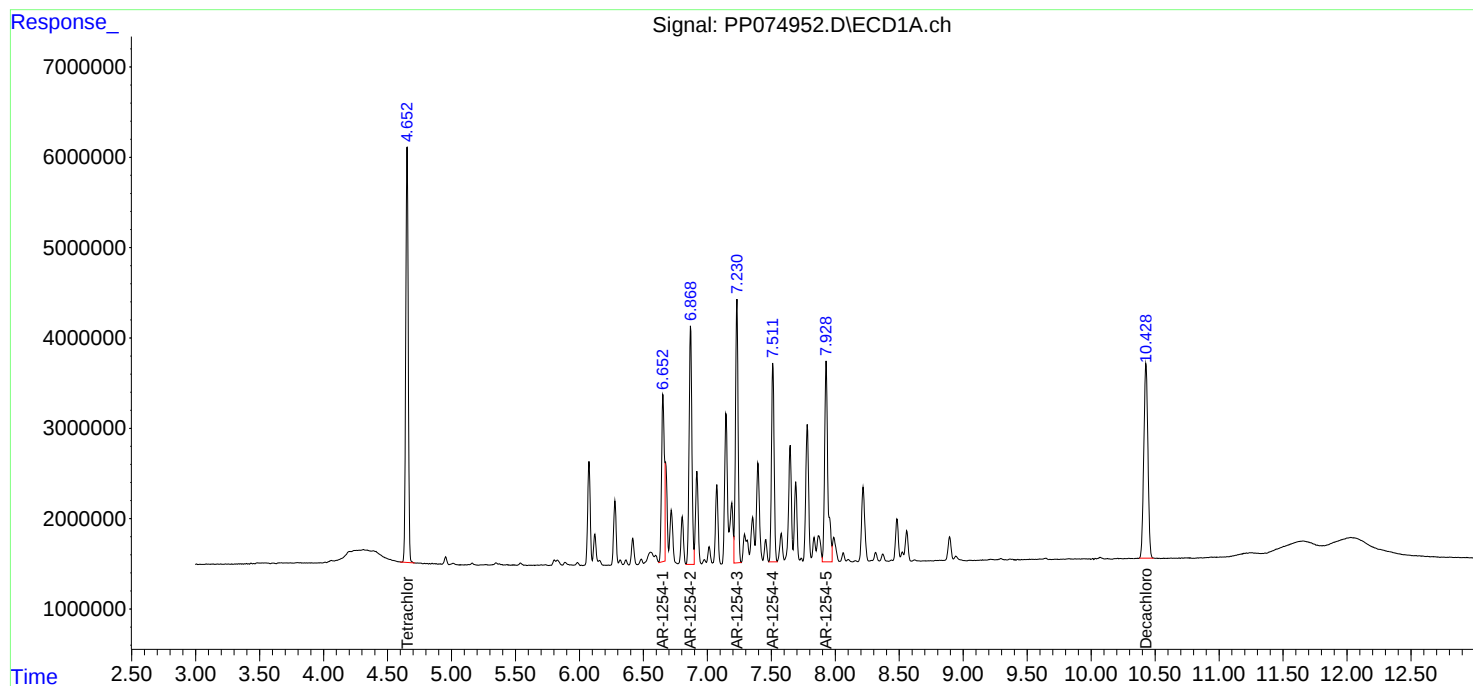
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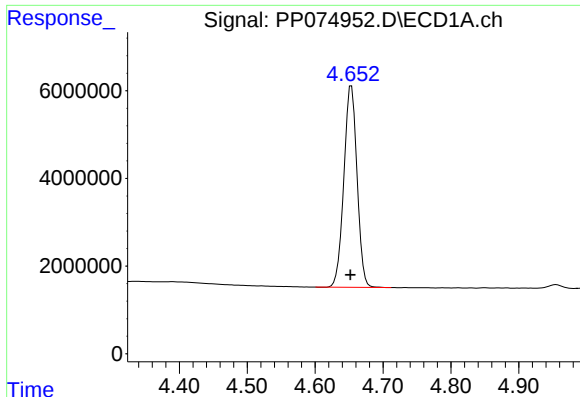
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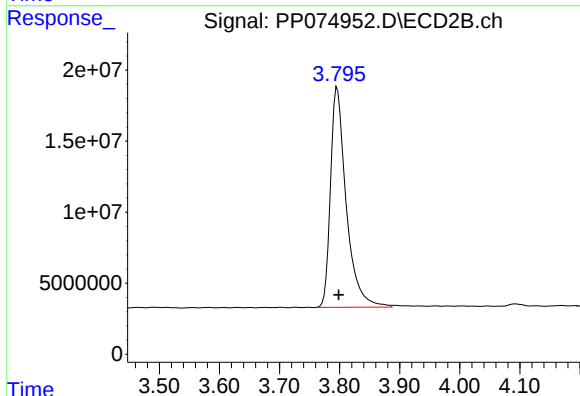
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.002 min
Response: 62098029
Conc: 50.75 ng/ml

Instrument :
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AR1254CCC500

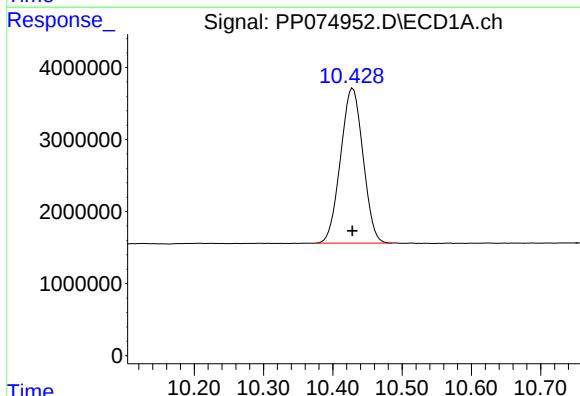
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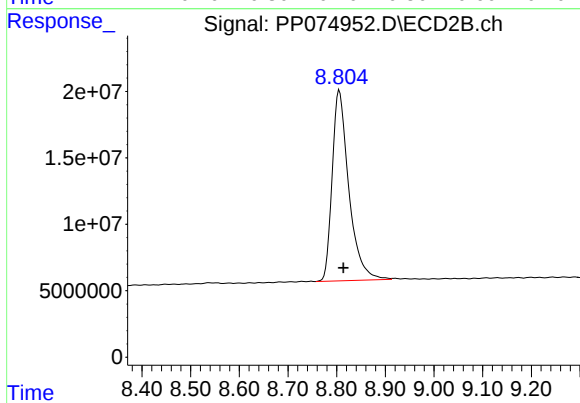
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: -0.003 min
Response: 281905020
Conc: 58.30 ng/ml



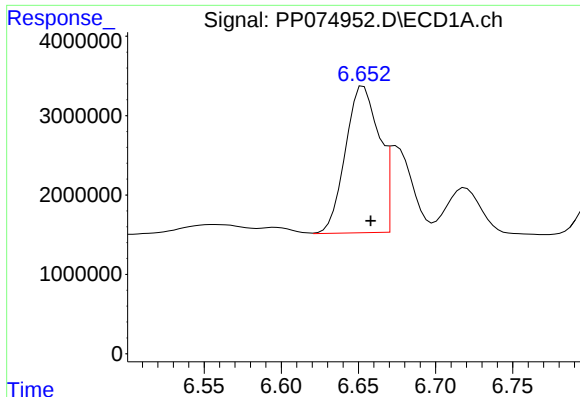
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.000 min
Response: 48387701
Conc: 49.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.008 min
Response: 340910055
Conc: 45.46 ng/ml



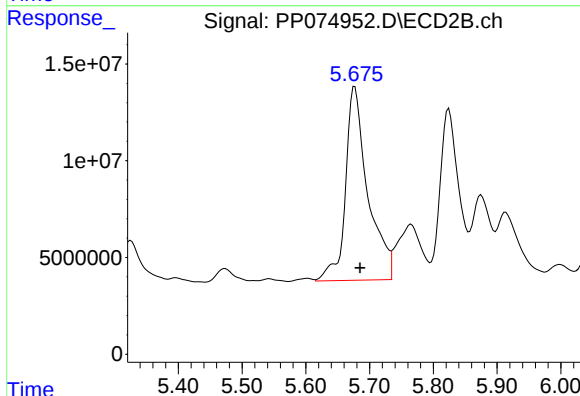
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 26785793
Conc: 459.69 ng/ml

Instrument :
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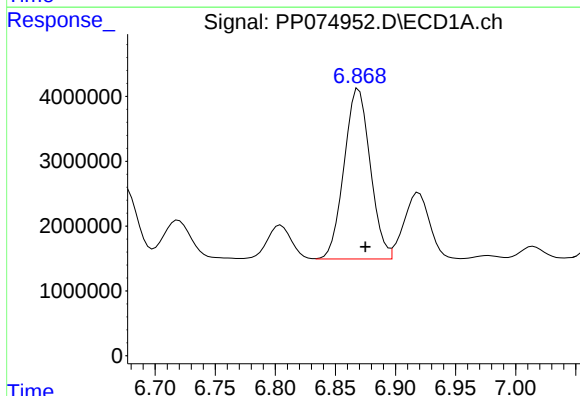
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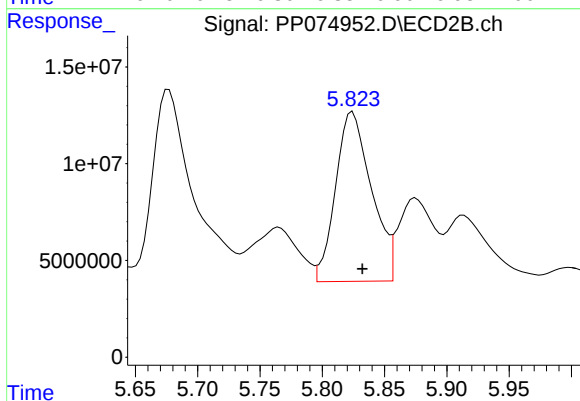
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 243649242
Conc: 511.11 ng/ml



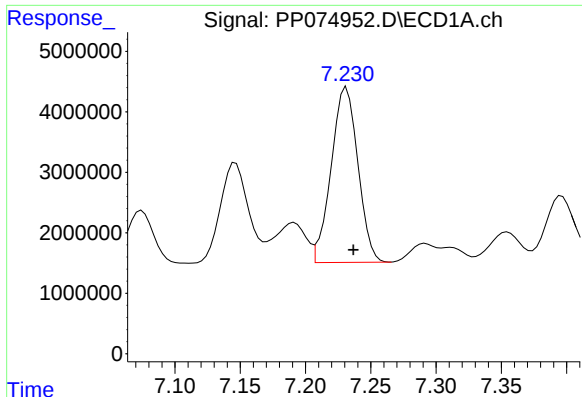
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.005 min
Response: 39812768
Conc: 487.81 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 175980602
Conc: 499.76 ng/ml



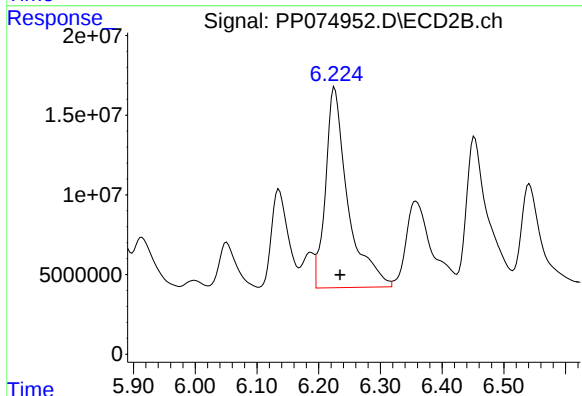
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.005 min
Response: 41276696
Conc: 462.71 ng/ml

Instrument :
ECD_P
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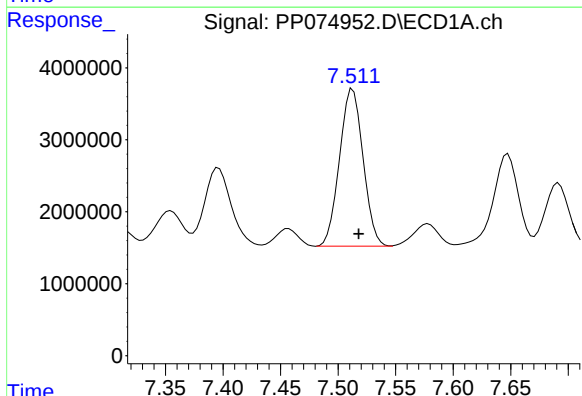
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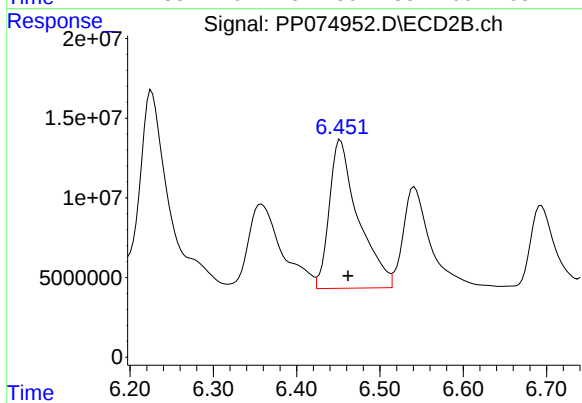
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.009 min
Response: 316321997
Conc: 510.36 ng/ml



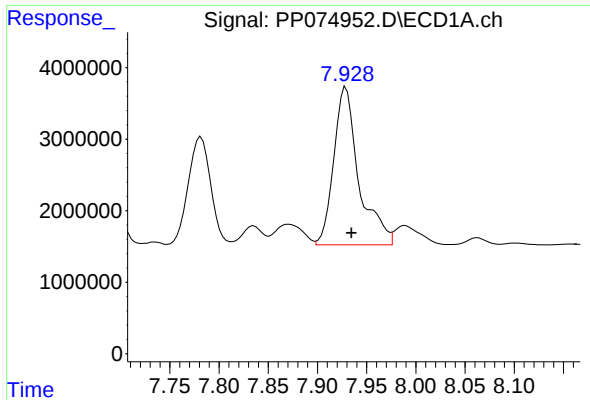
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 31245360
Conc: 474.04 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.009 min
Response: 225063983
Conc: 480.26 ng/ml



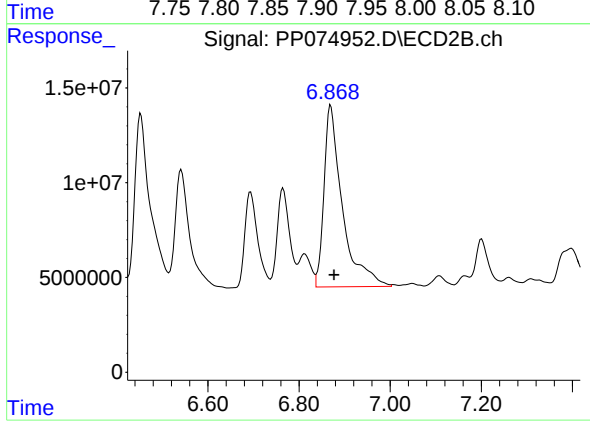
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 39096679
Conc: 470.56 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.008 min
Response: 268651655
Conc: 547.71 ng/ml