

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 10:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 11:37:48 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...	4.657	3.800	55847655	272.5E6	45.639	56.357
2) SA Decachlor...	10.432	8.811	50445242	363.9E6	51.083	48.522
Target Compounds						
26) L6 AR-1254-1	6.655	5.681	25404021	241.1E6	435.975m	505.736
27) L6 AR-1254-2	6.872	5.828	38221903	182.7E6	468.314	518.952
28) L6 AR-1254-3	7.234	6.231	40866488	327.0E6	458.111	527.534
29) L6 AR-1254-4	7.516	6.457	30862184	251.8E6	468.222	537.330
30) L6 AR-1254-5	7.932	6.873	39578136	289.6E6	476.357	590.440

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

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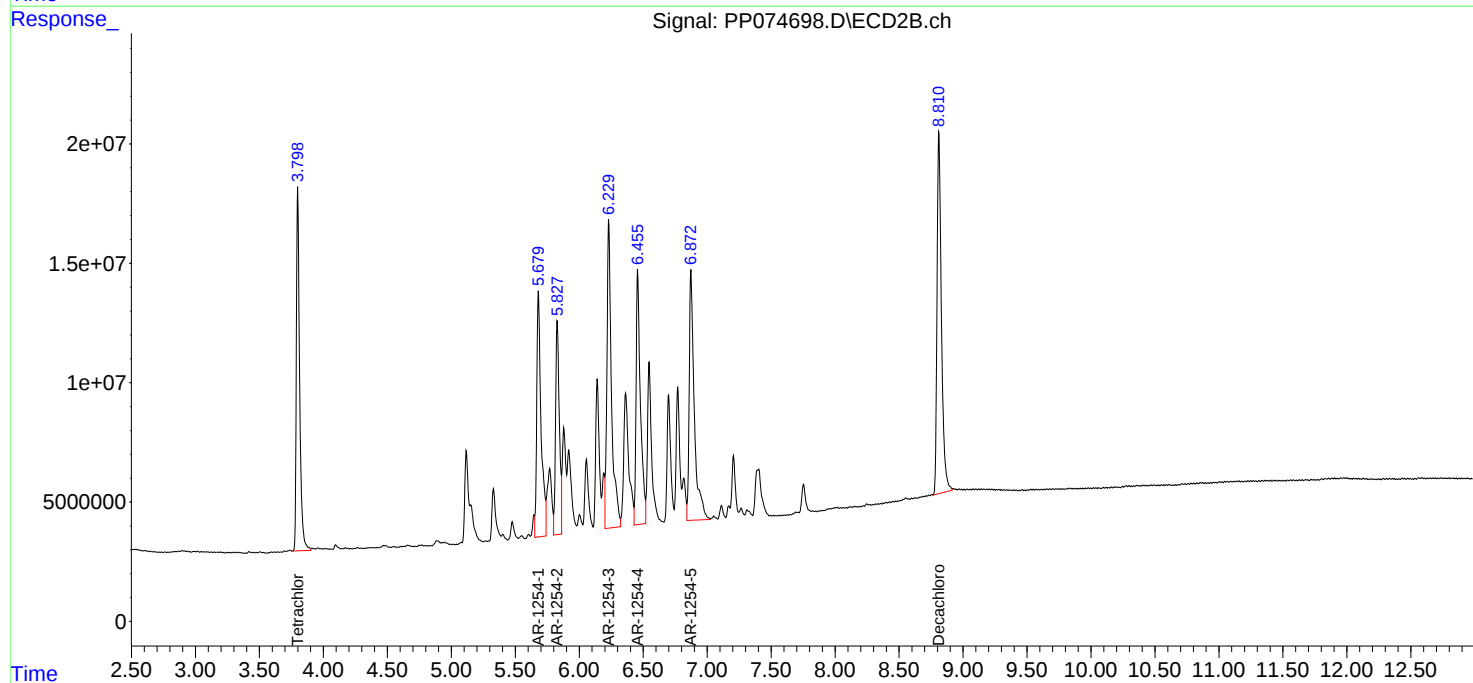
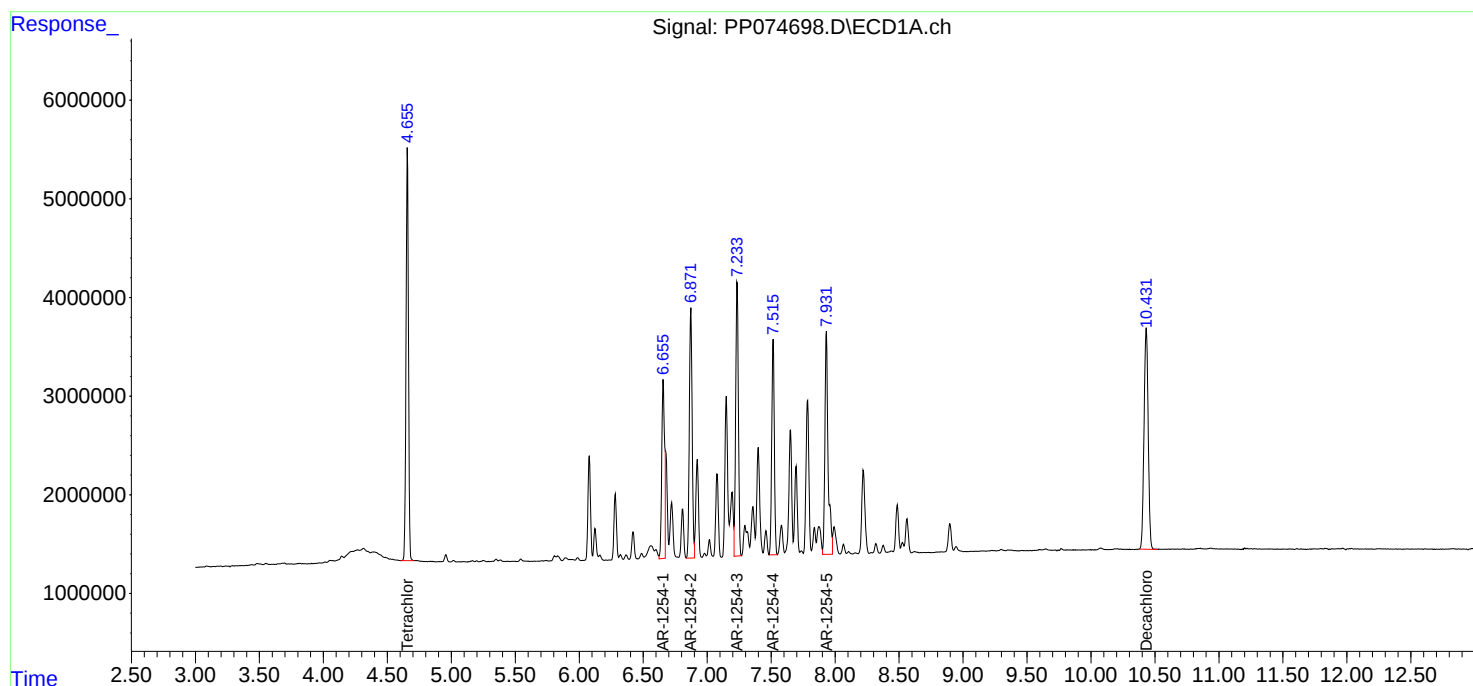
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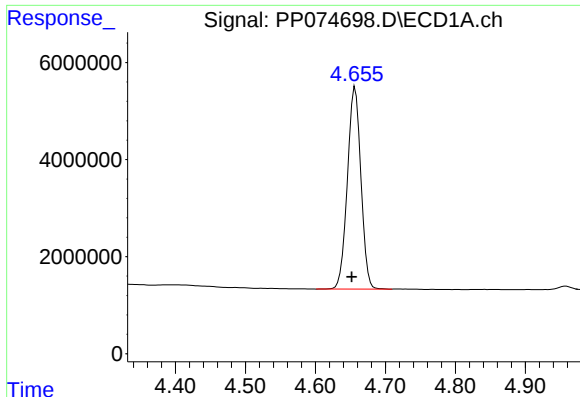
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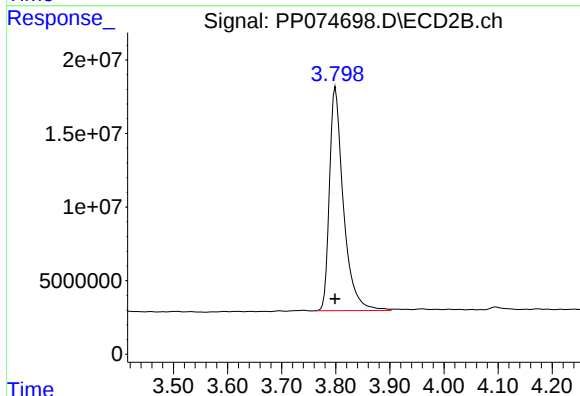
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.005 min
Response: 55847655
Conc: 45.64 ng/ml

Instrument :
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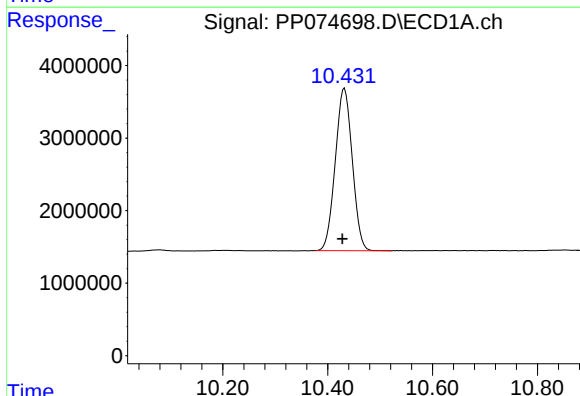
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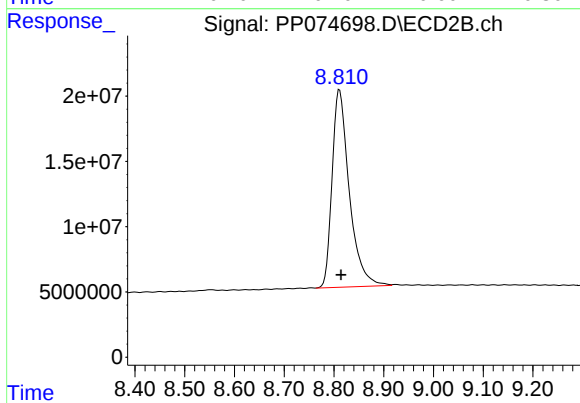
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 272512107
Conc: 56.36 ng/ml



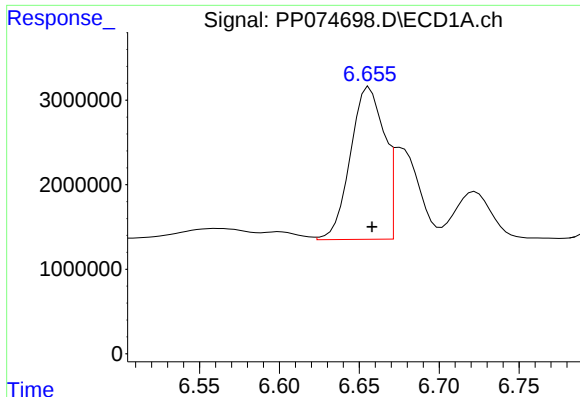
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.004 min
Response: 50445242
Conc: 51.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.003 min
Response: 363879343
Conc: 48.52 ng/ml



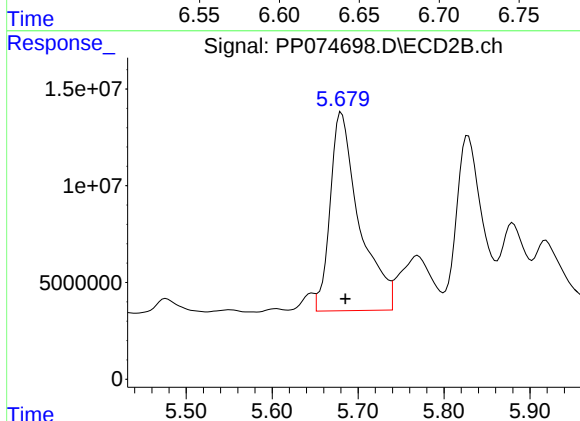
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 25404021
Conc: 435.98 ng/ml

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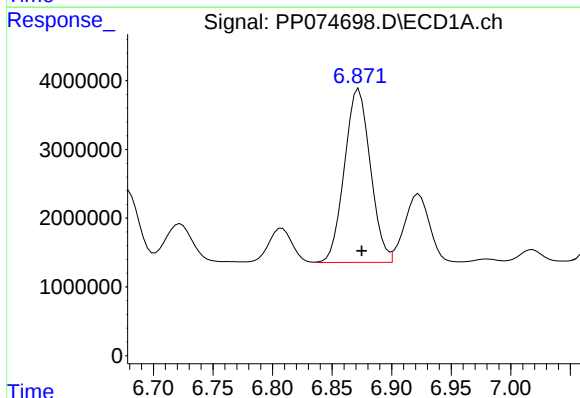
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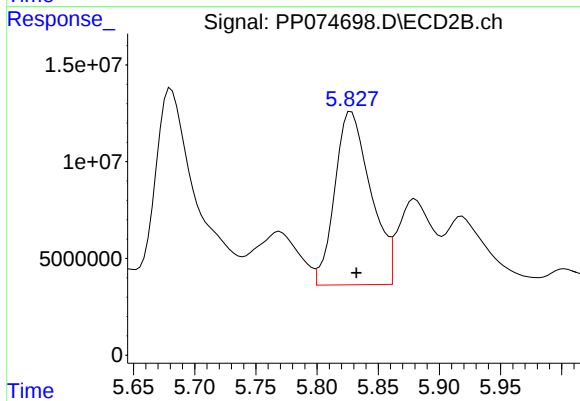
#26 AR-1254-1

R.T.: 5.681 min
Delta R.T.: -0.004 min
Response: 241089445
Conc: 505.74 ng/ml



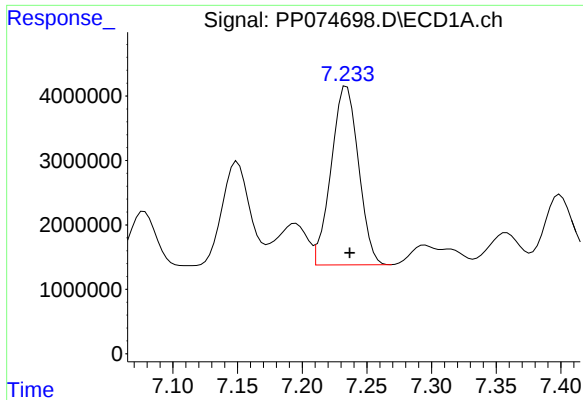
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.002 min
Response: 38221903
Conc: 468.31 ng/ml



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 182740004
Conc: 518.95 ng/ml



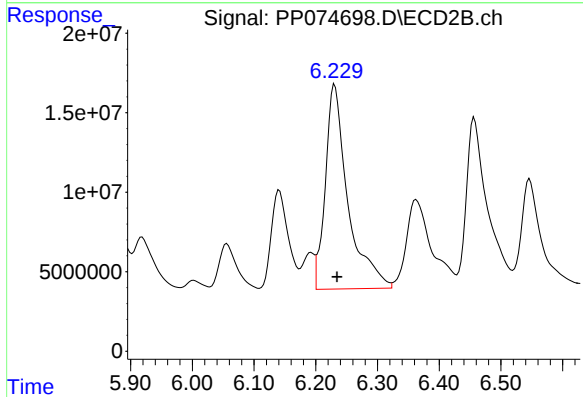
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 40866488
Conc: 458.11 ng/ml

Instrument :
ECD_P
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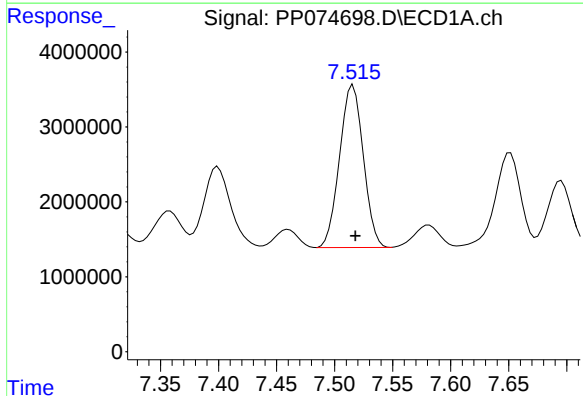
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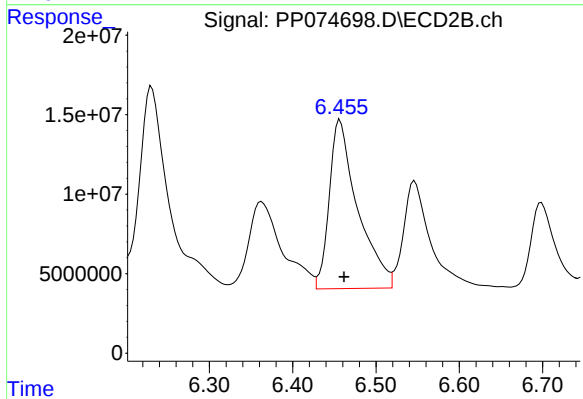
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 326968532
Conc: 527.53 ng/ml



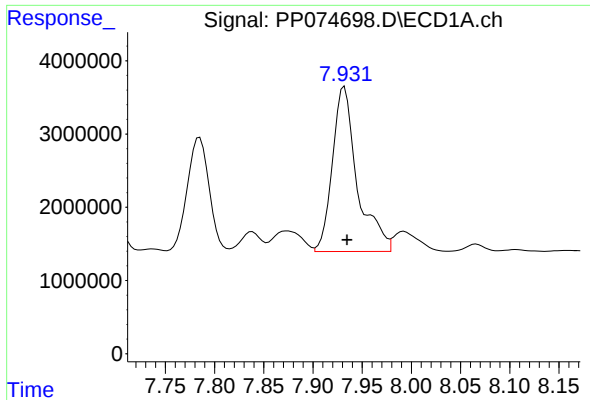
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 30862184
Conc: 468.22 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.005 min
Response: 251806962
Conc: 537.33 ng/ml



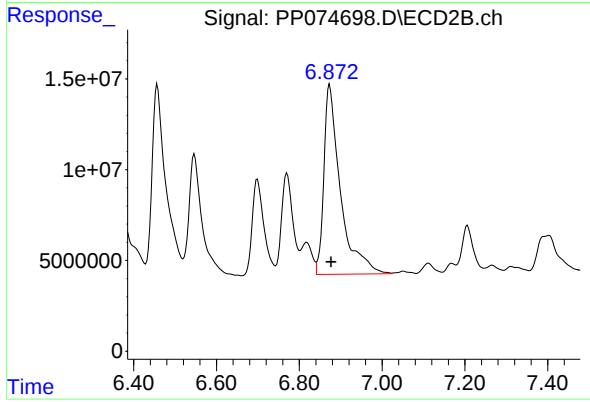
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 39578136
Conc: 476.36 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.004 min
Response: 289611781
Conc: 590.44 ng/ml