

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082125\
 Data File : PP074529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2025 10:26
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2025
 Supervised By :mohammad ahmed 08/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 12:56:43 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...	4.655	3.799	59263177	250.8E6	48.430	51.873
2) SA Decachlor...	10.433	8.813	53154596	390.0E6	53.827	52.007
Target Compounds						
26) L6 AR-1254-1	6.655	5.682	30502259	233.0E6	523.469m	488.811
27) L6 AR-1254-2	6.872	5.828	40476591	181.4E6	495.939	515.008
28) L6 AR-1254-3	7.233	6.230	43410103	292.4E6	486.625	471.750m
29) L6 AR-1254-4	7.515	6.457	32349501	227.0E6	490.786	484.386
30) L6 AR-1254-5	7.931	6.875	41936209	251.2E6	504.739	512.135

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

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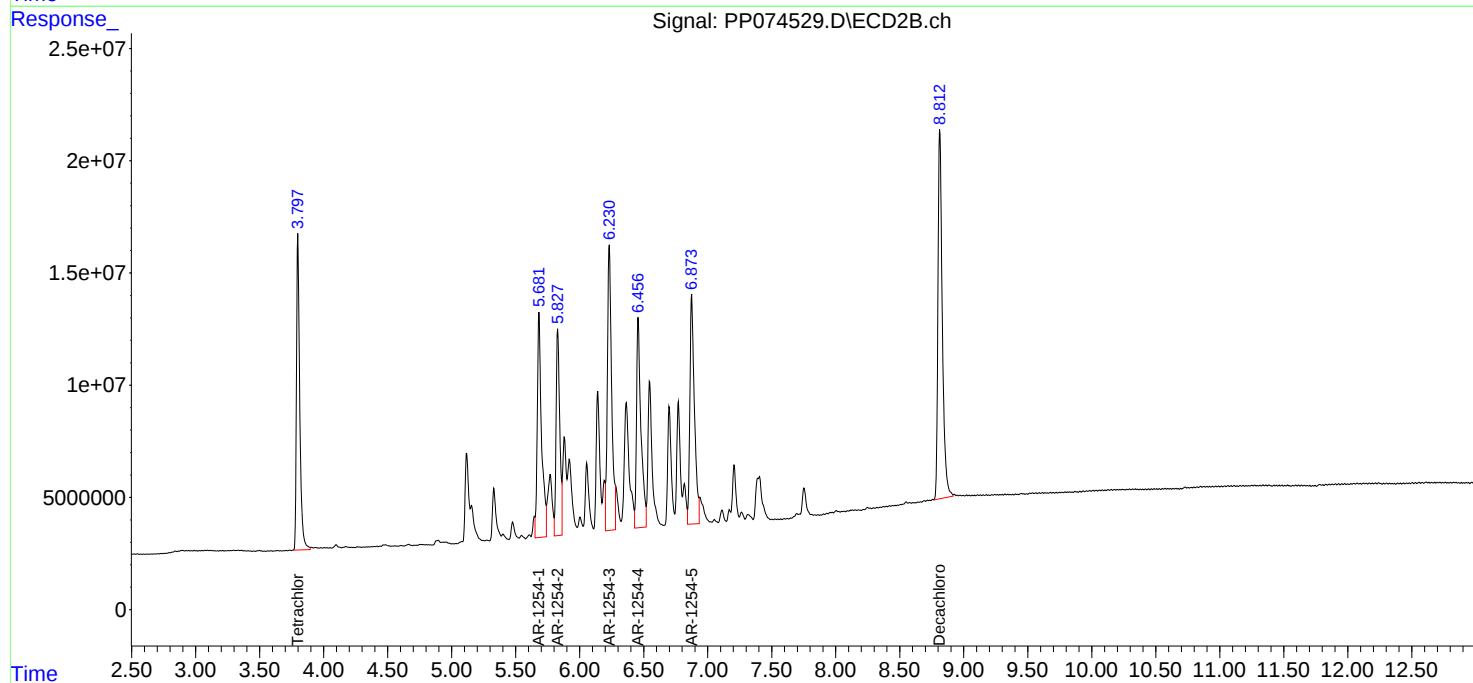
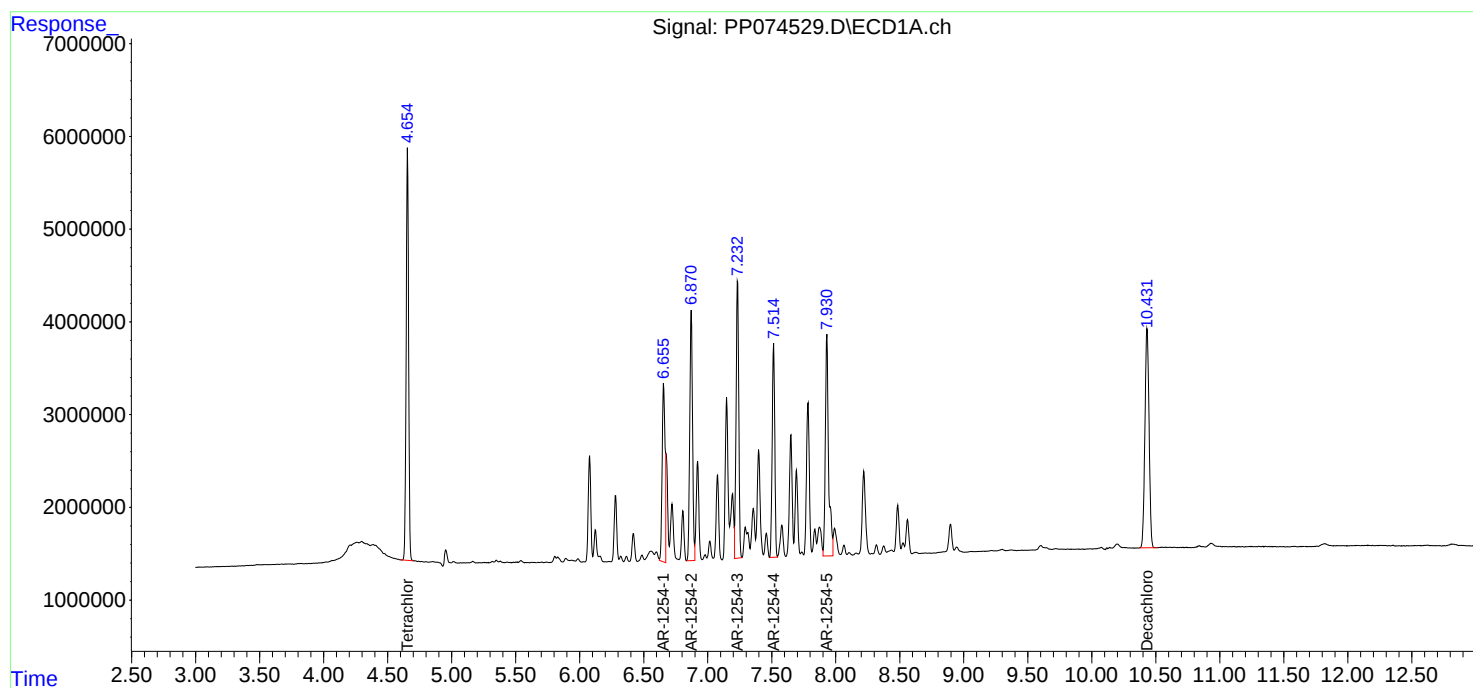
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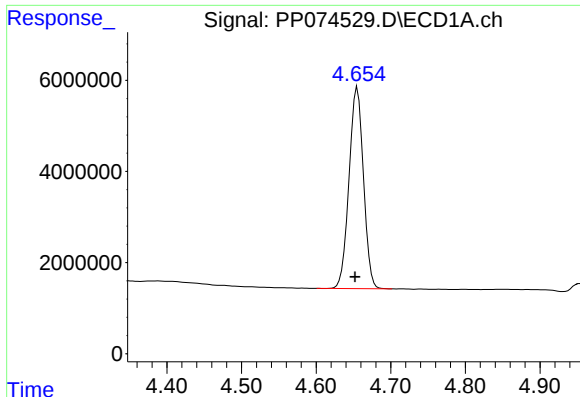
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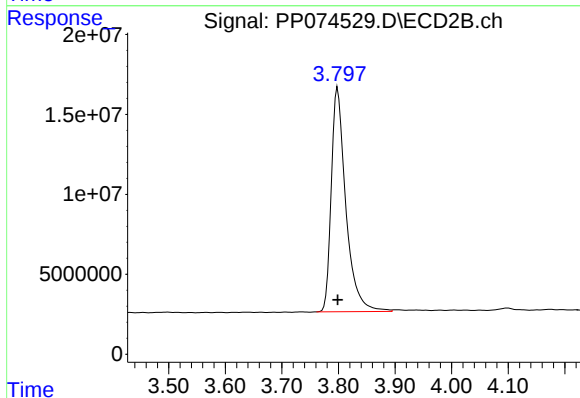
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.003 min
Response: 59263177
Conc: 48.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

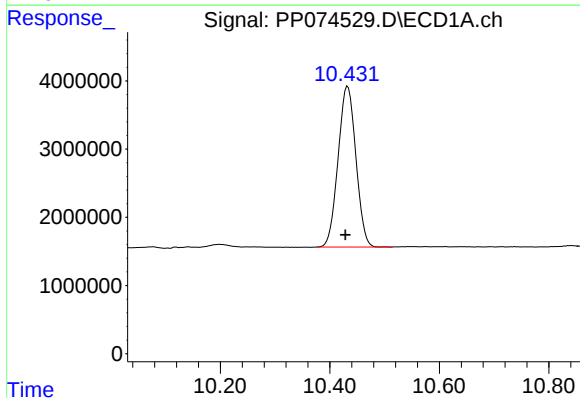
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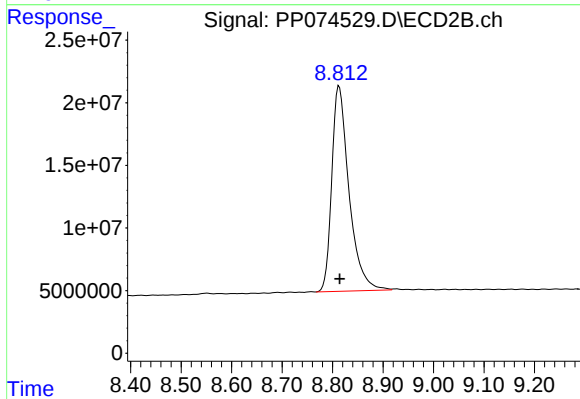
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 250829266
Conc: 51.87 ng/ml



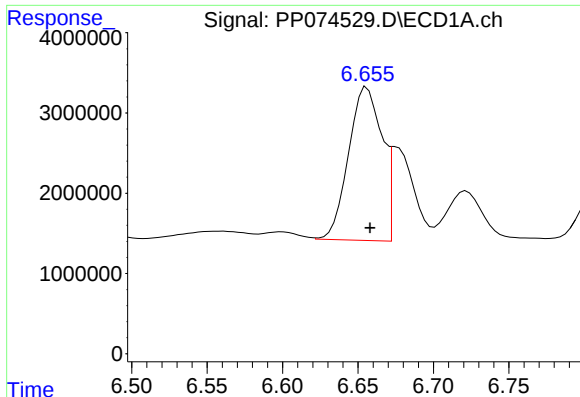
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.004 min
Response: 53154596
Conc: 53.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 390011020
Conc: 52.01 ng/ml



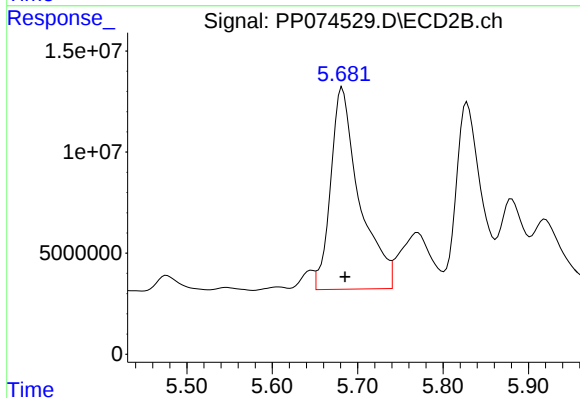
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 30502259
Conc: 523.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
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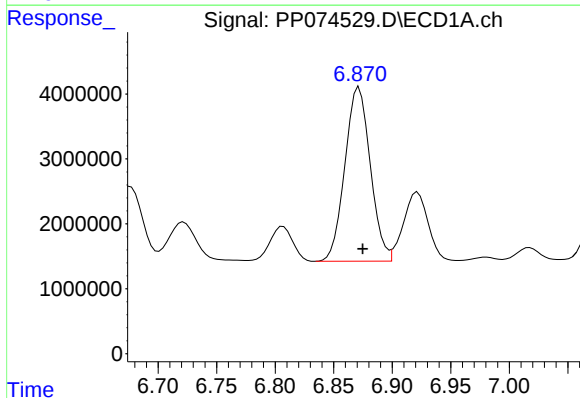
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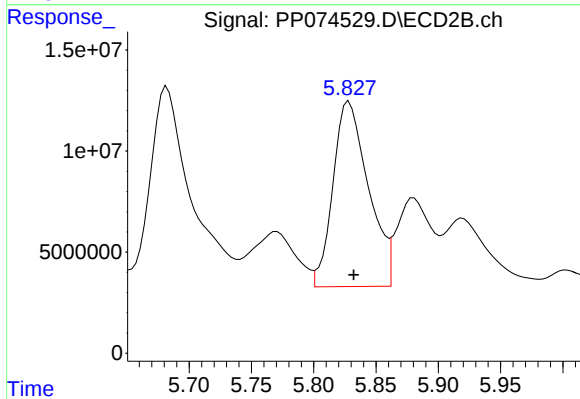
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 233021422
Conc: 488.81 ng/ml



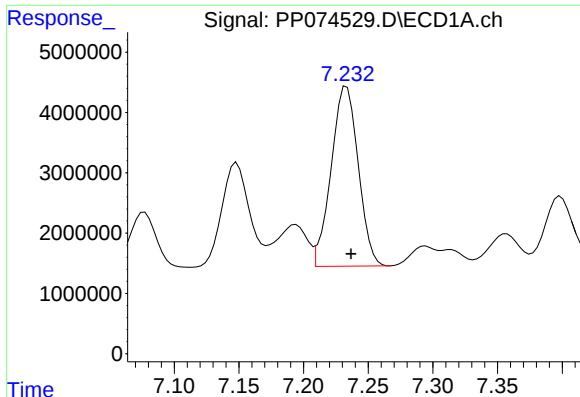
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 40476591
Conc: 495.94 ng/ml



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 181351299
Conc: 515.01 ng/ml



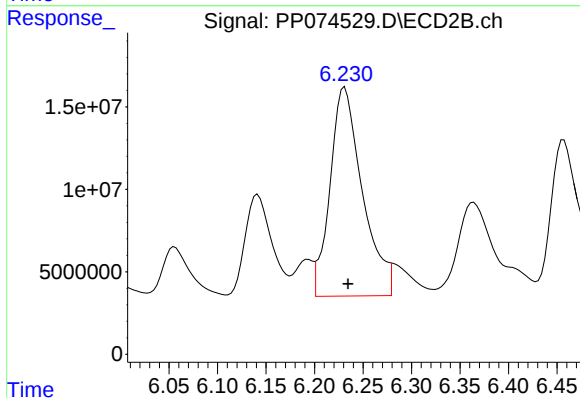
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 43410103
Conc: 486.63 ng/ml

Instrument :
ECD_P
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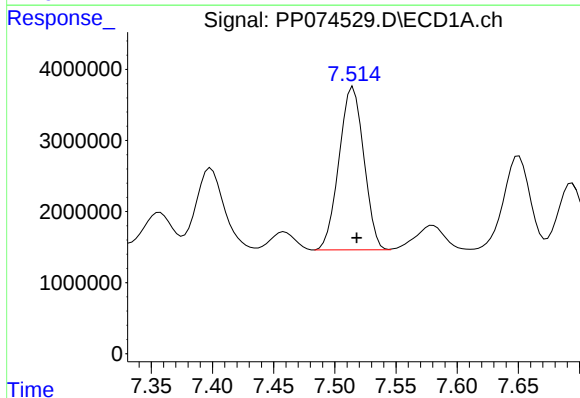
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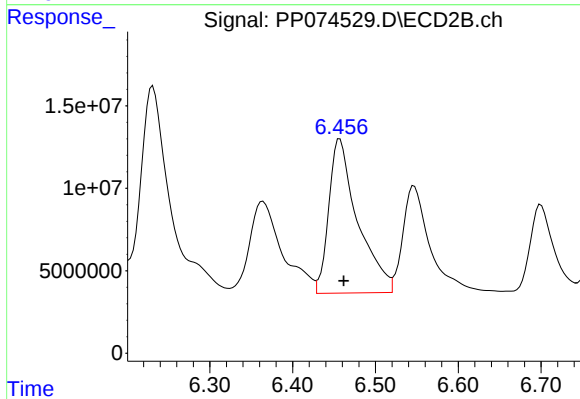
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: -0.005 min
Response: 292393287
Conc: 471.75 ng/ml m



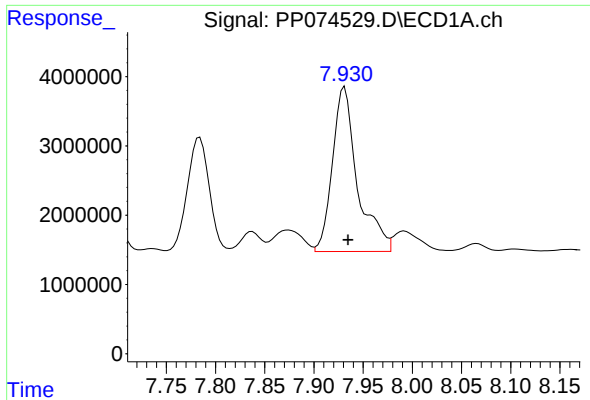
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 32349501
Conc: 490.79 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.005 min
Response: 226996139
Conc: 484.39 ng/ml



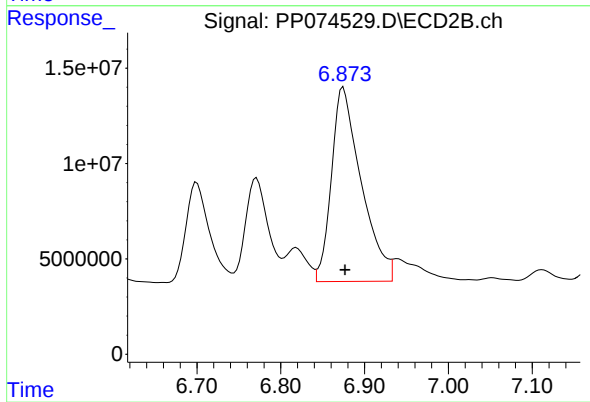
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.003 min
Response: 41936209
Conc: 504.74 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 251202736
Conc: 512.13 ng/ml