

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091525\
 Data File : PP075129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 10:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:56:02 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	65733592	303.0E6	53.717	62.667
2) SA Decachlor...	10.426	8.802	48471815	336.4E6	49.085	44.854
Target Compounds						
26) L6 AR-1254-1	6.652	5.676	32675413	235.7E6	560.764m	494.390
27) L6 AR-1254-2	6.869	5.822	40544301	181.0E6	496.769	514.009
28) L6 AR-1254-3	7.231	6.224	41909156	318.8E6	469.800	514.301
29) L6 AR-1254-4	7.512	6.451	31693112	224.3E6	480.828	478.538
30) L6 AR-1254-5	7.928	6.867	39268545	235.7E6	472.631	480.525

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

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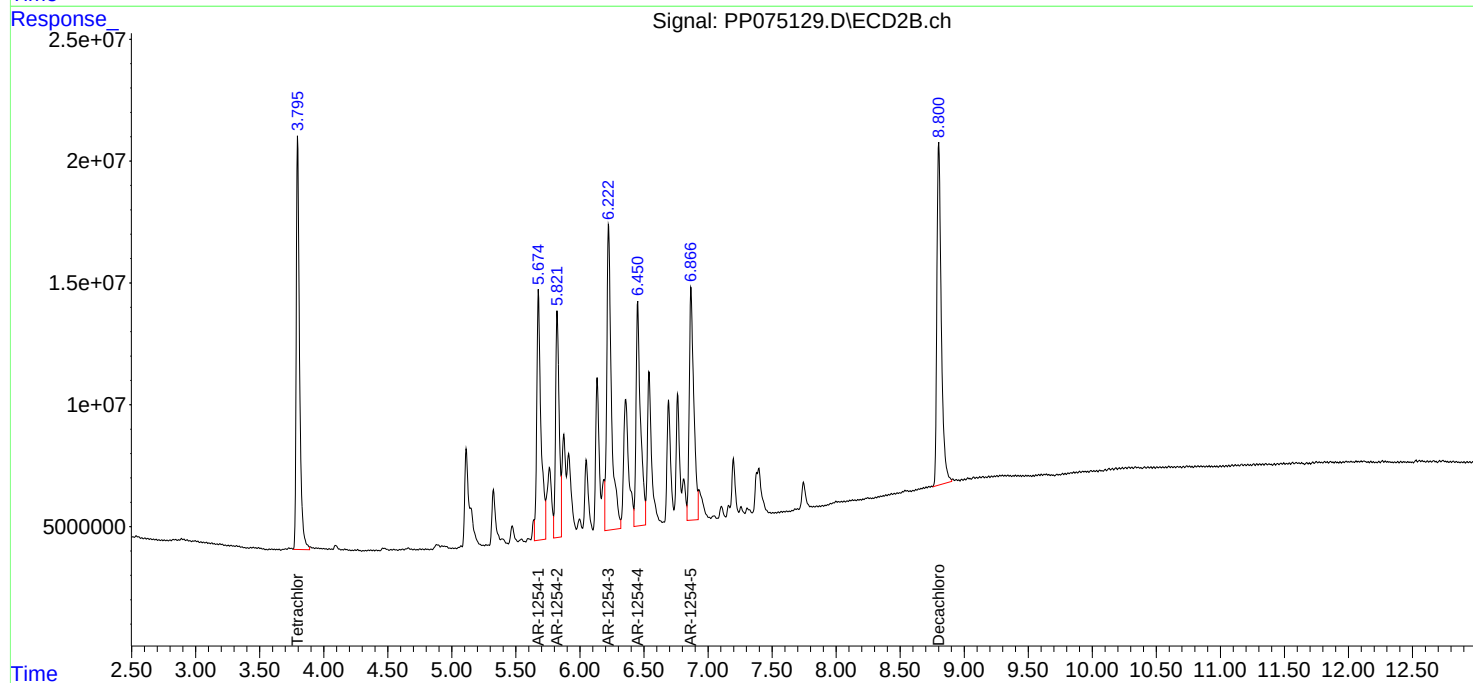
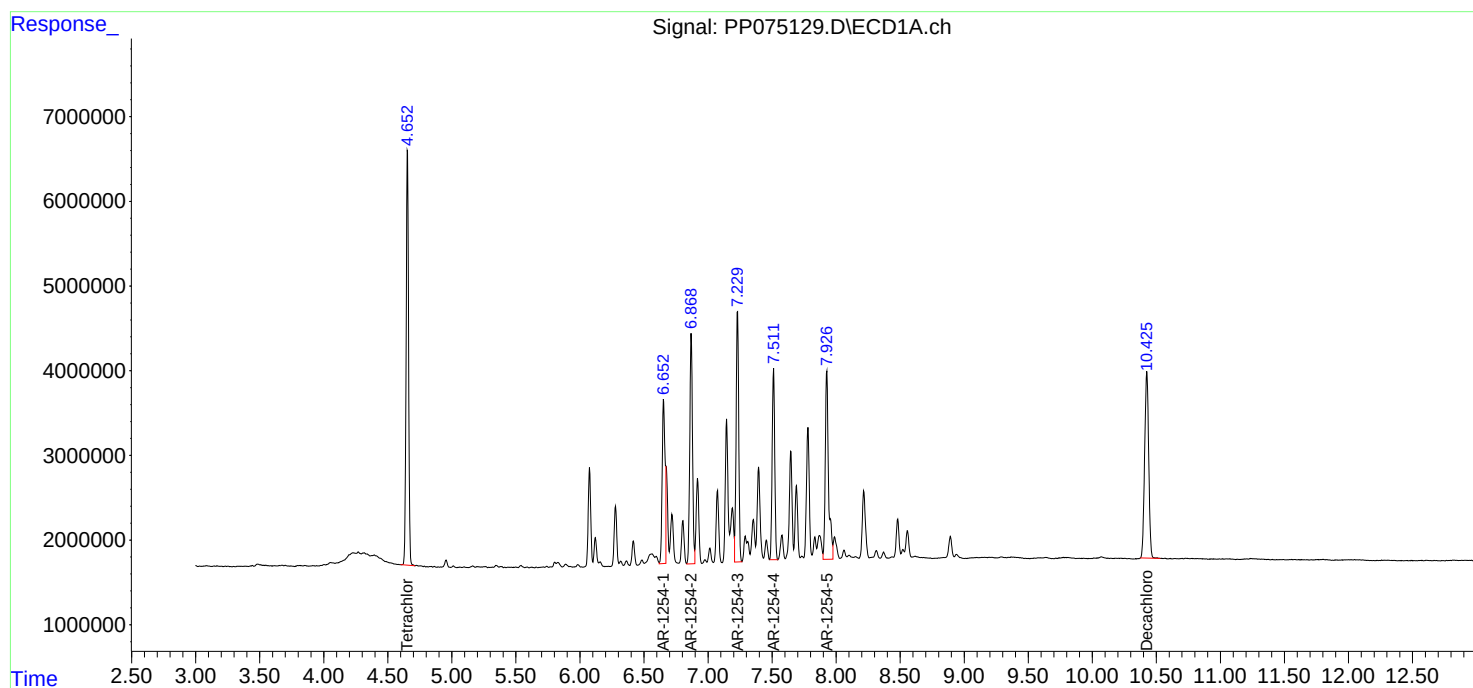
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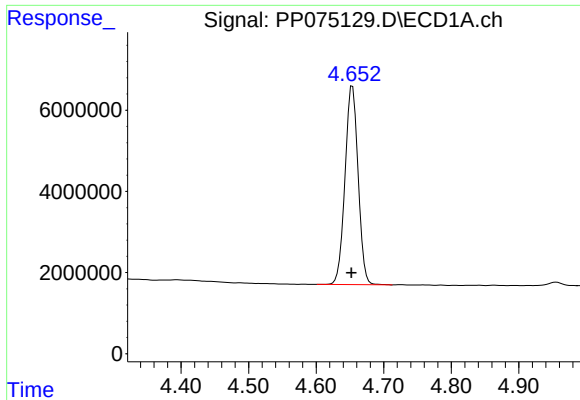
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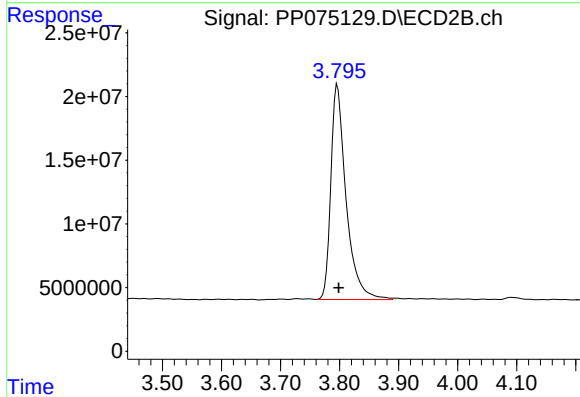
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.002 min
Response: 65733592
Conc: 53.72 ng/ml

Instrument :
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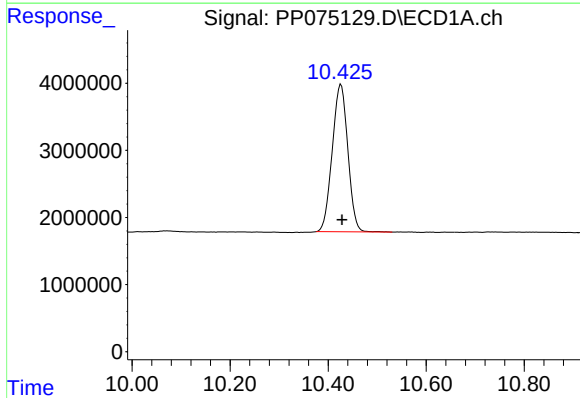
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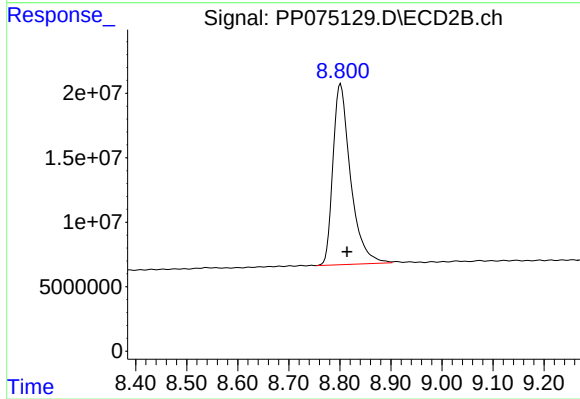
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: -0.002 min
Response: 303022428
Conc: 62.67 ng/ml



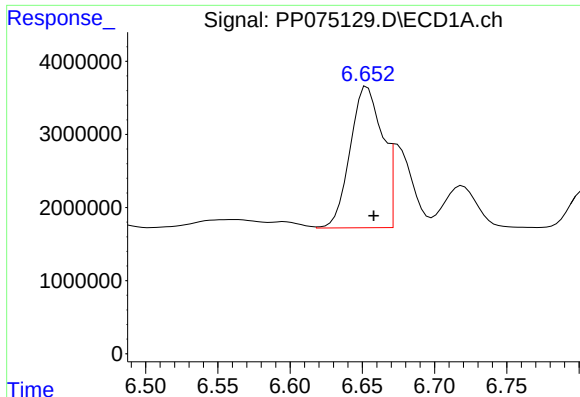
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.002 min
Response: 48471815
Conc: 49.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.012 min
Response: 336369367
Conc: 44.85 ng/ml



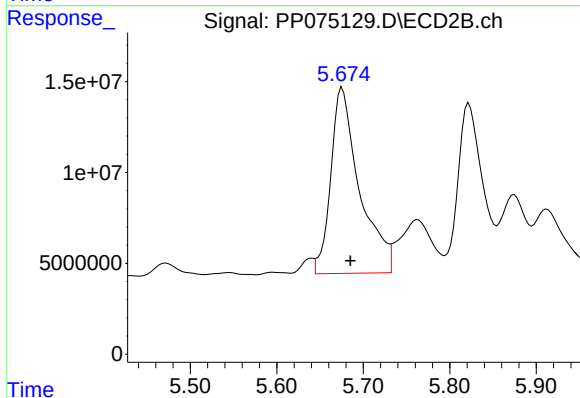
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 32675413
Conc: 560.76 ng/ml

Instrument :
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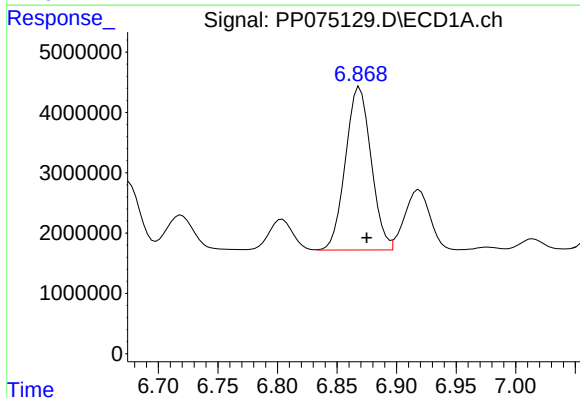
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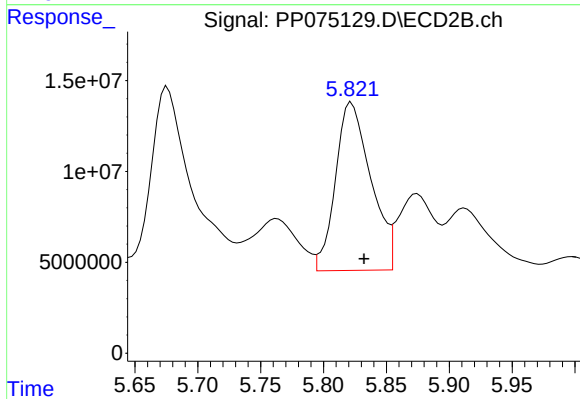
#26 AR-1254-1

R.T.: 5.676 min
Delta R.T.: -0.009 min
Response: 235680896
Conc: 494.39 ng/ml



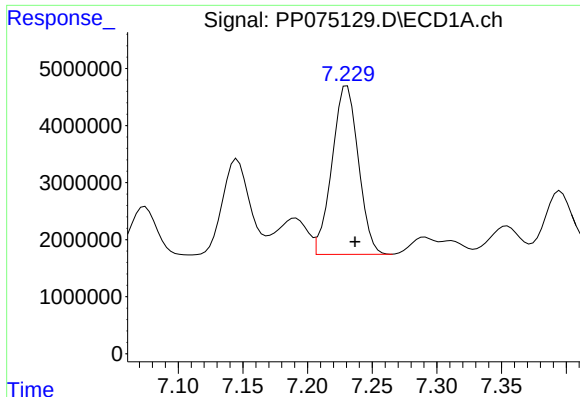
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.006 min
Response: 40544301
Conc: 496.77 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 180999237
Conc: 514.01 ng/ml



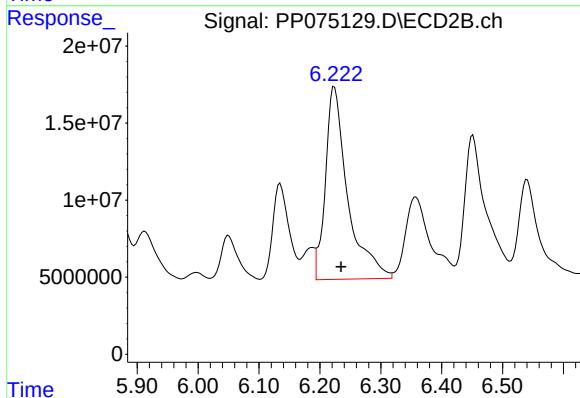
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 41909156
Conc: 469.80 ng/ml

Instrument :
ECD_P
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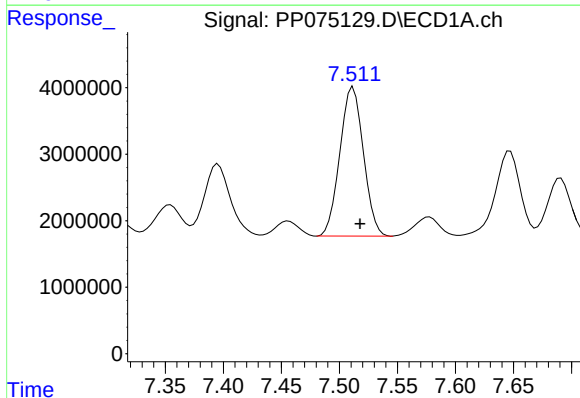
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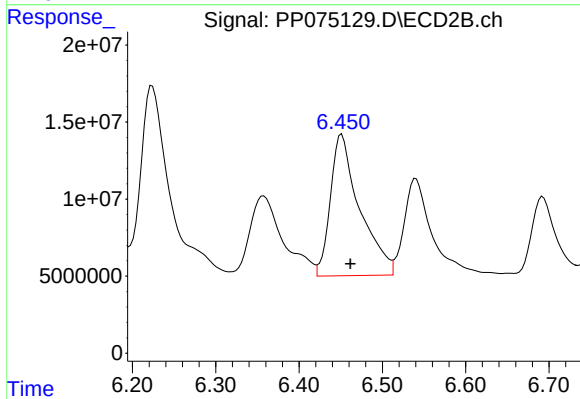
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.011 min
Response: 318766609
Conc: 514.30 ng/ml



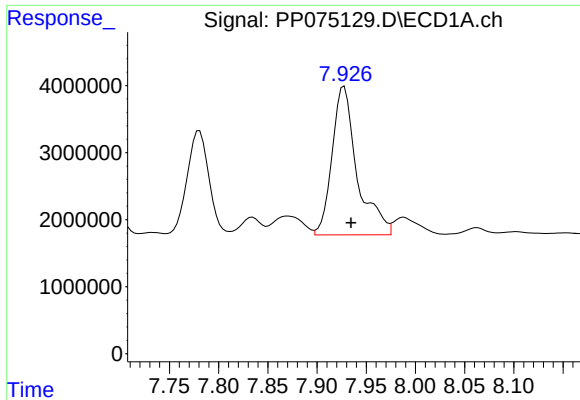
#29 AR-1254-4

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 31693112
Conc: 480.83 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 224255378
Conc: 478.54 ng/ml



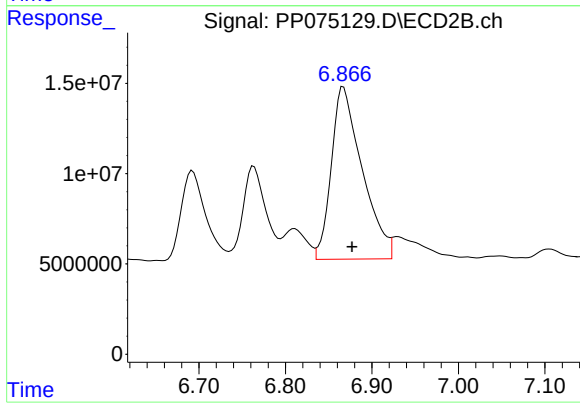
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.007 min
Response: 39268545
Conc: 472.63 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.010 min
Response: 235698058
Conc: 480.52 ng/ml