

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091525\
 Data File : PP075151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 20:43
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 04:00:53 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	3.797	66584932	309.1E6	54.413	63.918
2) SA Decachlor...	10.426	8.801	50504011	358.2E6	51.143	47.766
Target Compounds						
26) L6 AR-1254-1	6.652	5.676	28191061	248.0E6	483.805m	520.303
27) L6 AR-1254-2	6.869	5.824	42269565	187.1E6	517.908	531.250
28) L6 AR-1254-3	7.231	6.224	43900150	337.2E6	492.119	544.046
29) L6 AR-1254-4	7.513	6.452	33296249	243.8E6	505.150	520.172
30) L6 AR-1254-5	7.928	6.867	40687172	255.6E6	489.705	521.116

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

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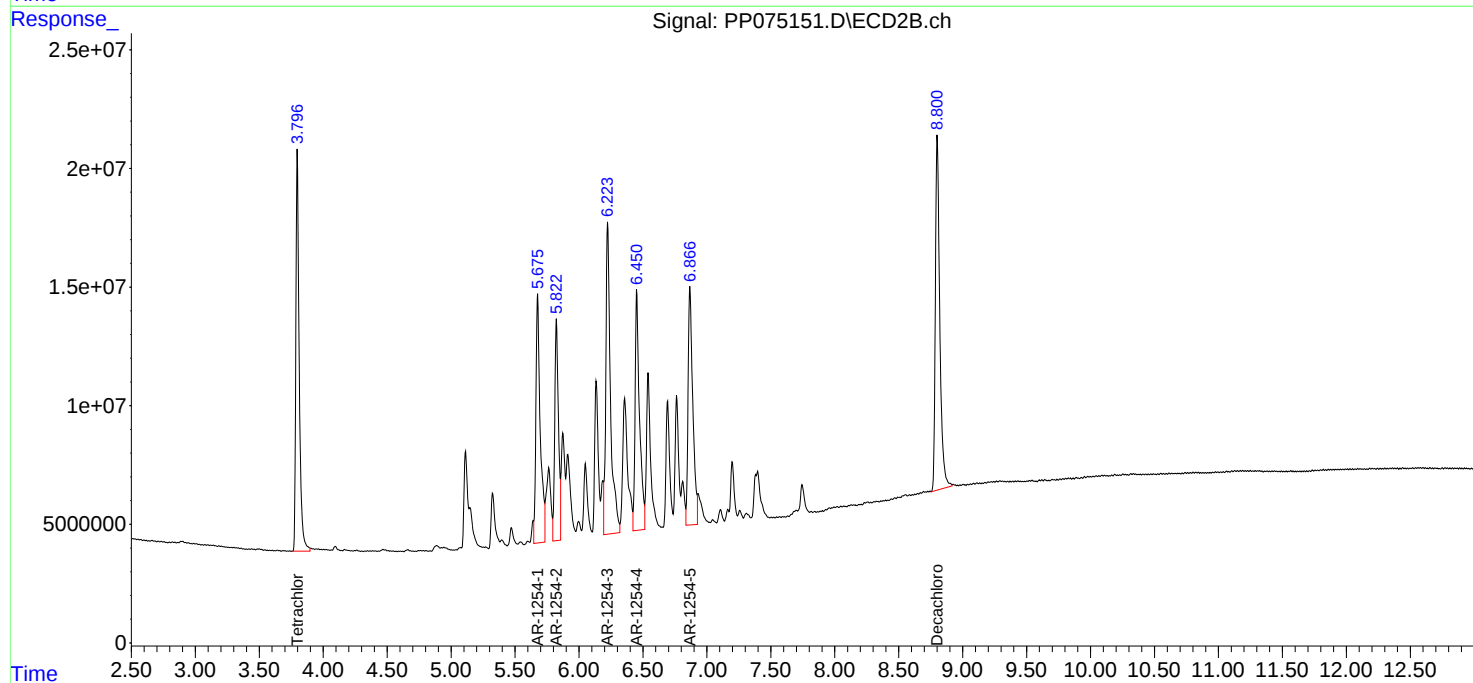
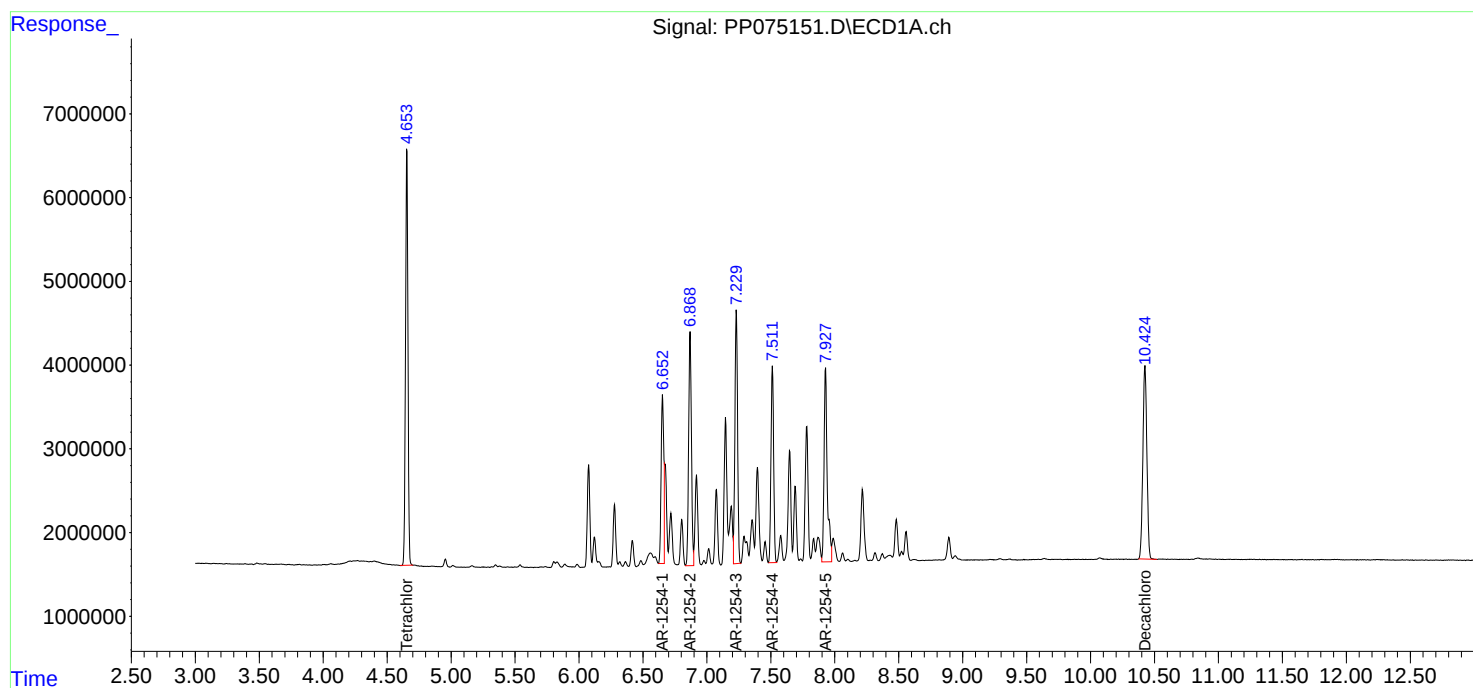
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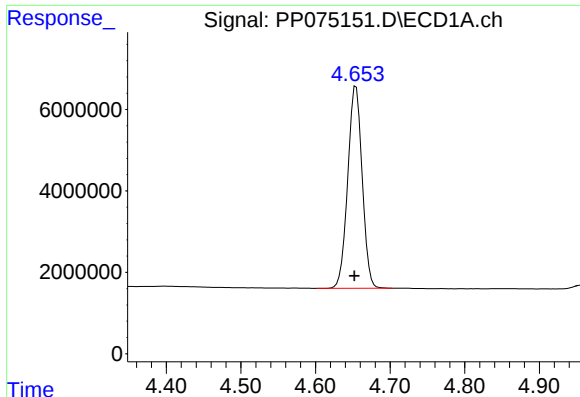
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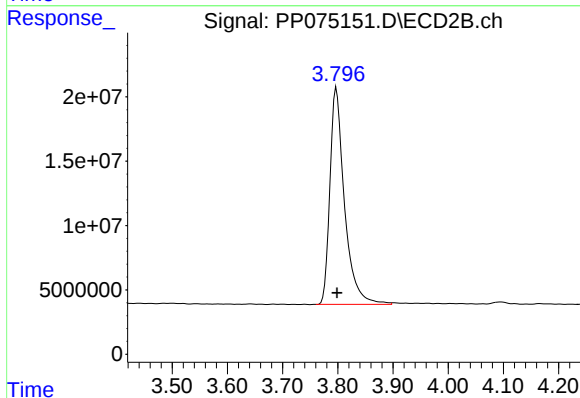
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.002 min
Response: 66584932
Conc: 54.41 ng/ml

Instrument :
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ClientSampleId :
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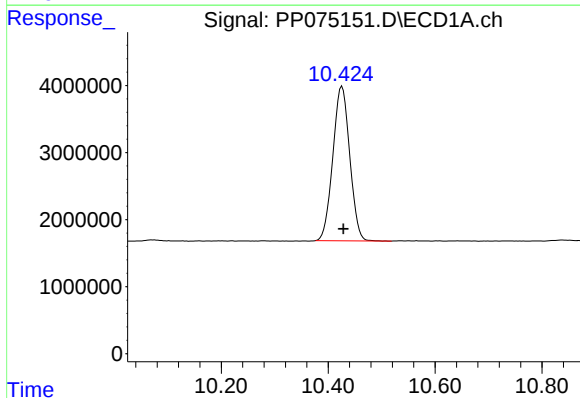
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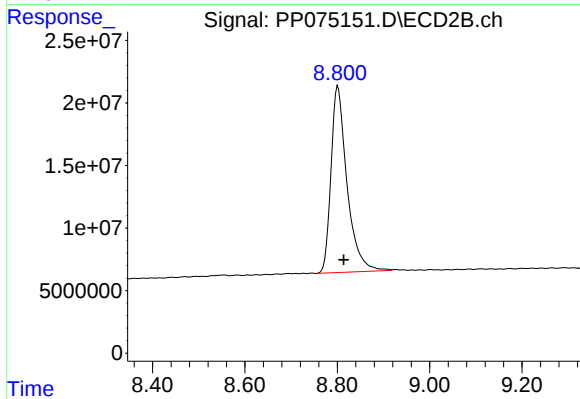
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.001 min
Response: 309069326
Conc: 63.92 ng/ml



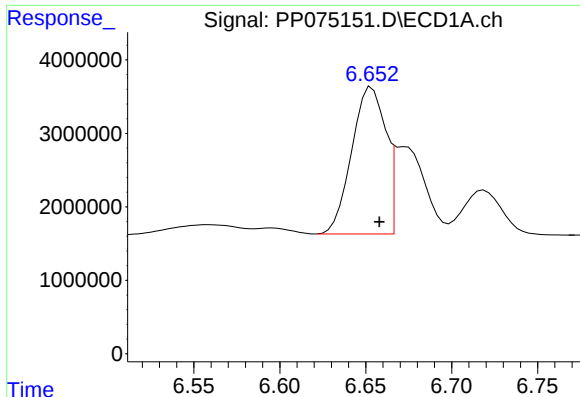
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.002 min
Response: 50504011
Conc: 51.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: -0.013 min
Response: 358206700
Conc: 47.77 ng/ml



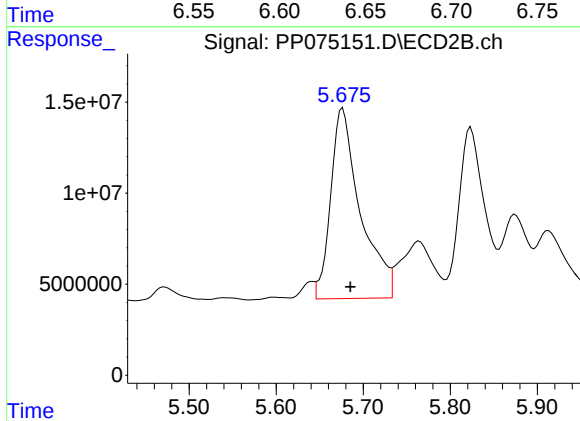
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 28191061
Conc: 483.81 ng/ml

Instrument :
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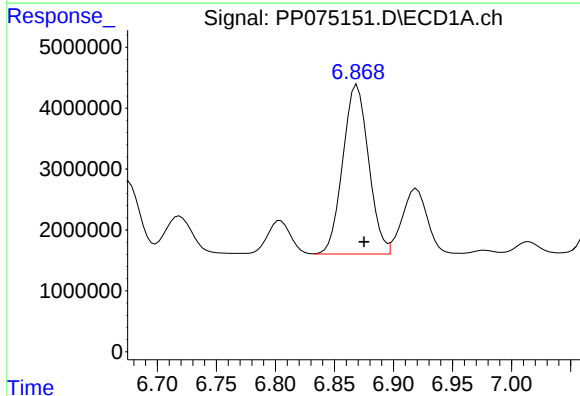
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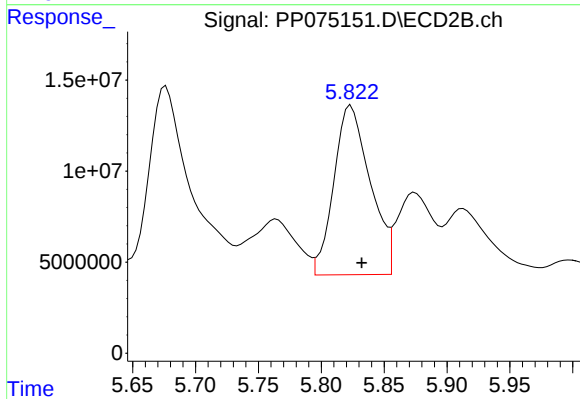
#26 AR-1254-1

R.T.: 5.676 min
Delta R.T.: -0.009 min
Response: 248033720
Conc: 520.30 ng/ml



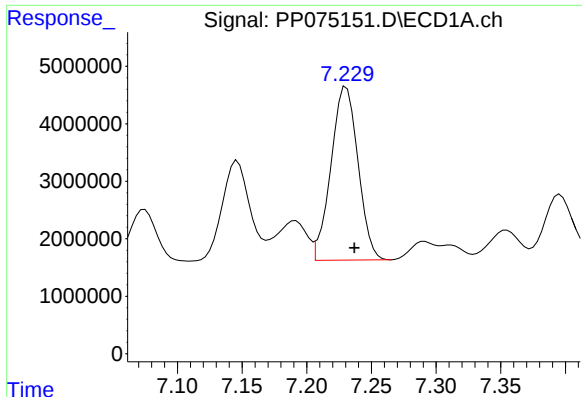
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.006 min
Response: 42269565
Conc: 517.91 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.009 min
Response: 187070487
Conc: 531.25 ng/ml



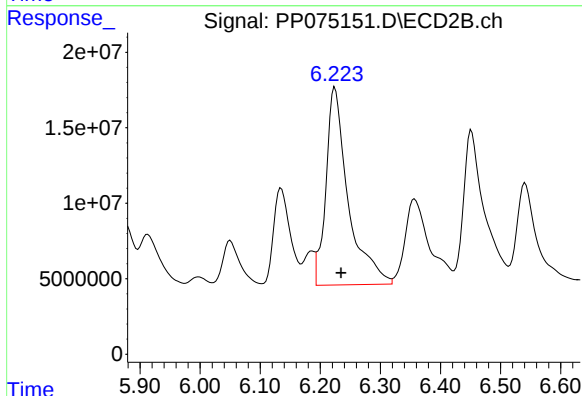
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 43900150
Conc: 492.12 ng/ml

Instrument :
ECD_P
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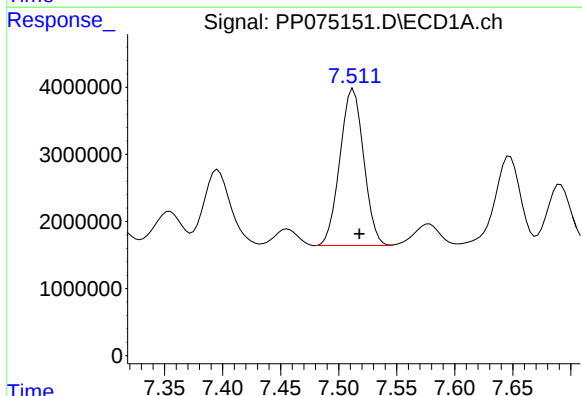
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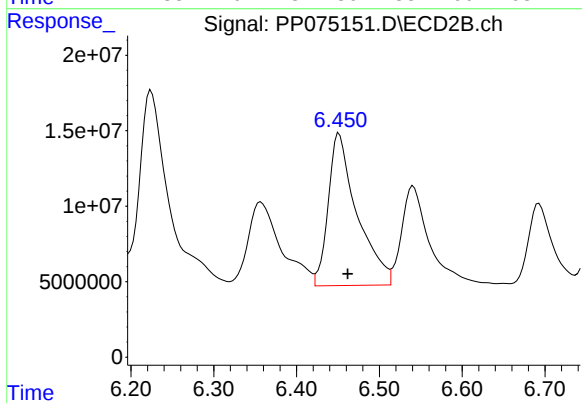
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.010 min
Response: 337202935
Conc: 544.05 ng/ml



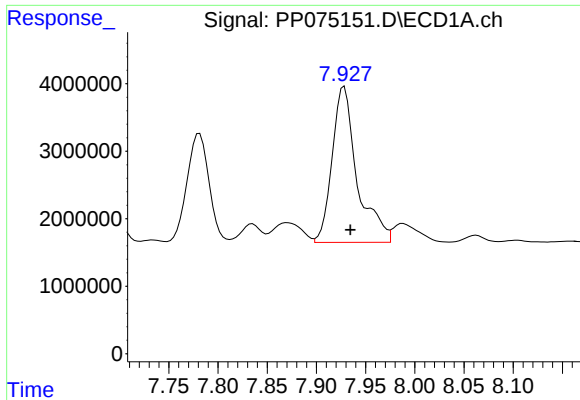
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 33296249
Conc: 505.15 ng/ml



#29 AR-1254-4

R.T.: 6.452 min
Delta R.T.: -0.010 min
Response: 243766575
Conc: 520.17 ng/ml



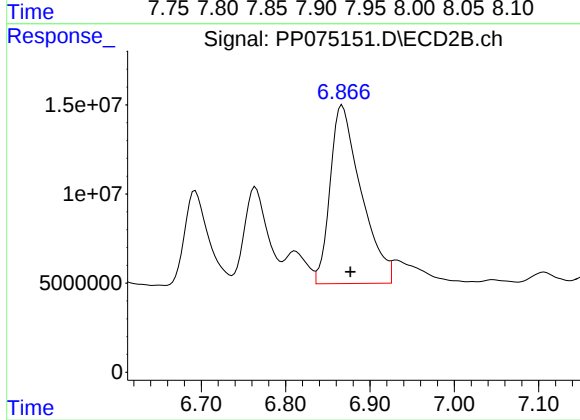
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.006 min
Response: 40687172
Conc: 489.71 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.010 min
Response: 255607984
Conc: 521.12 ng/ml