

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091225\
 Data File : PP075112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 14:20
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2025
 Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 06:23:32 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	3.796	61211086	269.2E6	50.022	55.677
2) SA Decachlor...	10.434	8.802	45962870	306.8E6	46.544	40.913
Target Compounds						
26) L6 AR-1254-1	6.656	5.675	26030014	231.7E6	446.718m	486.124
27) L6 AR-1254-2	6.872	5.822	38253345	170.0E6	468.699	482.684
28) L6 AR-1254-3	7.234	6.224	40236488	291.5E6	451.049	470.334
29) L6 AR-1254-4	7.516	6.451	30017430	216.1E6	455.406	461.037
30) L6 AR-1254-5	7.932	6.867	36822885	250.2E6	443.195	510.030

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

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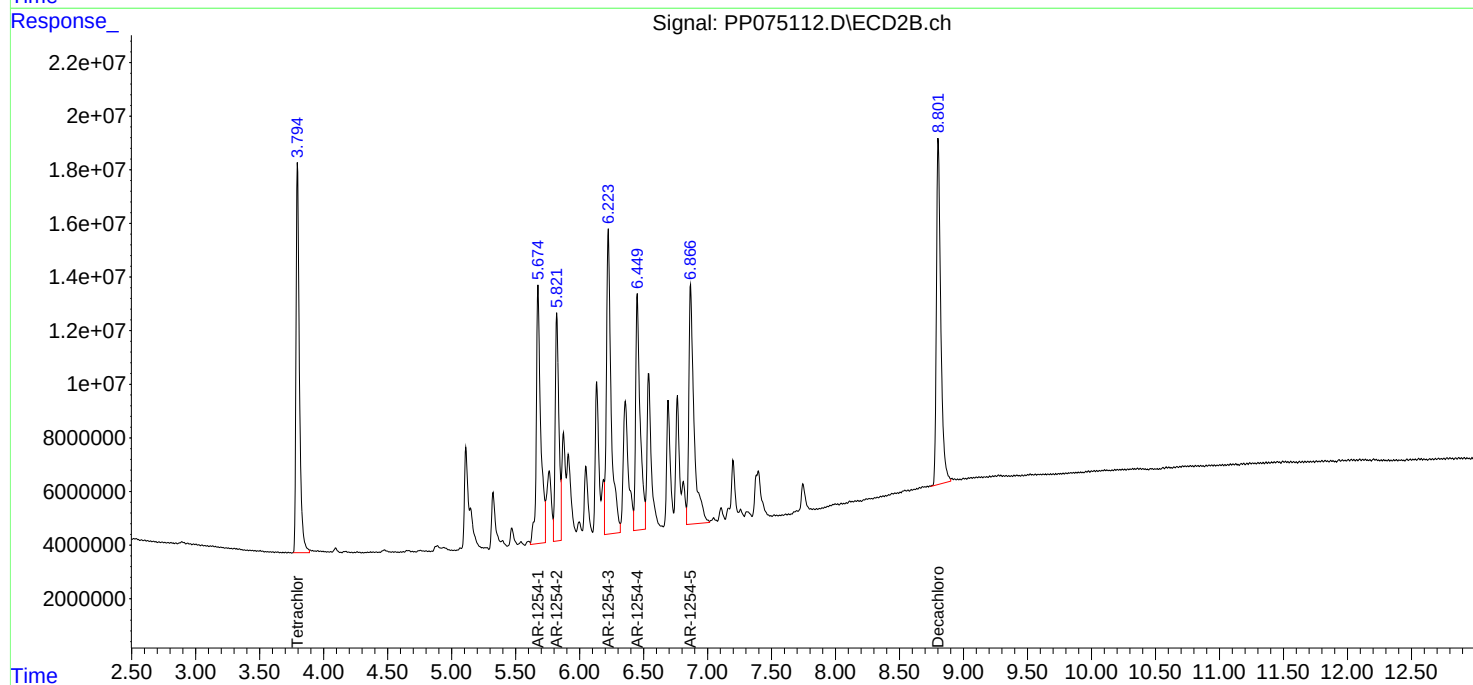
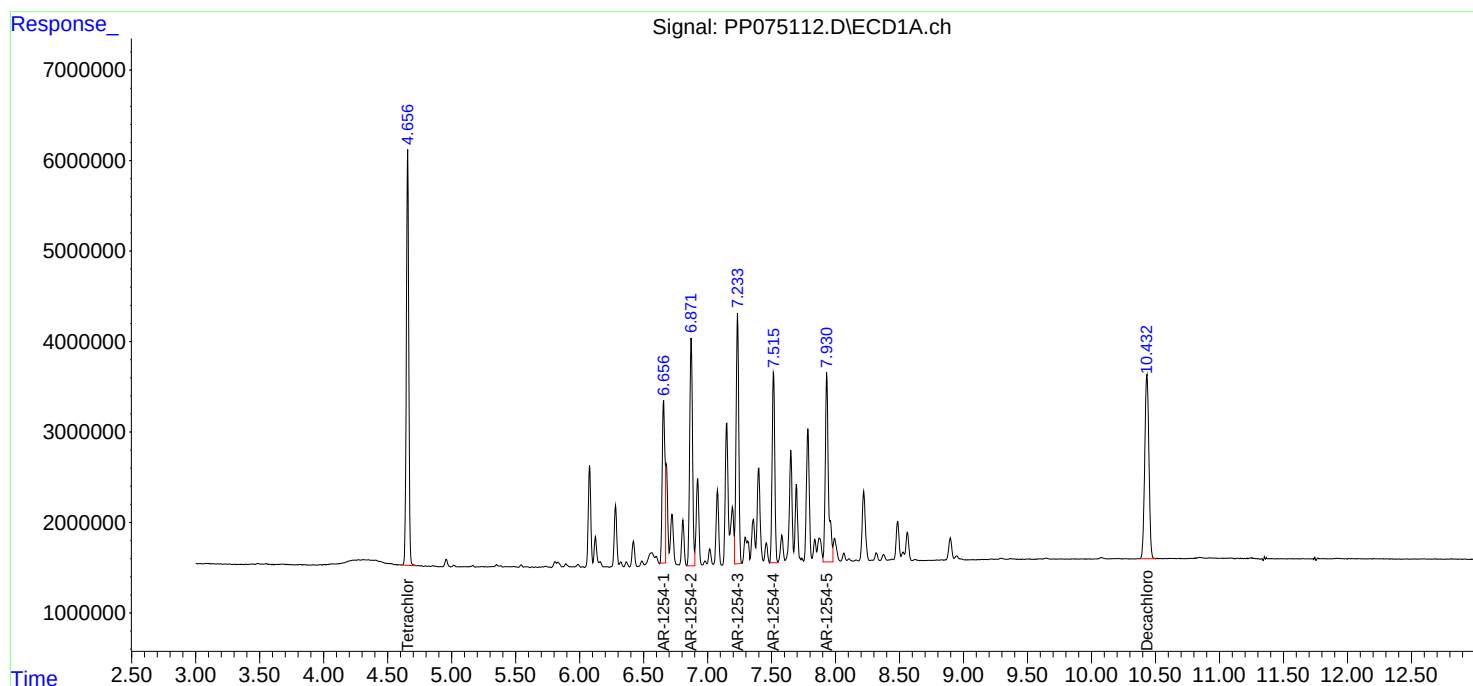
Instrument :
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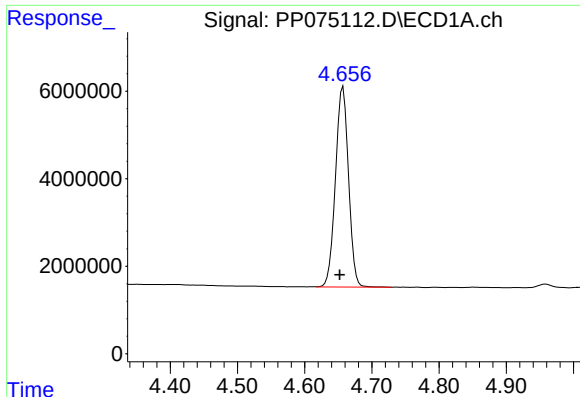
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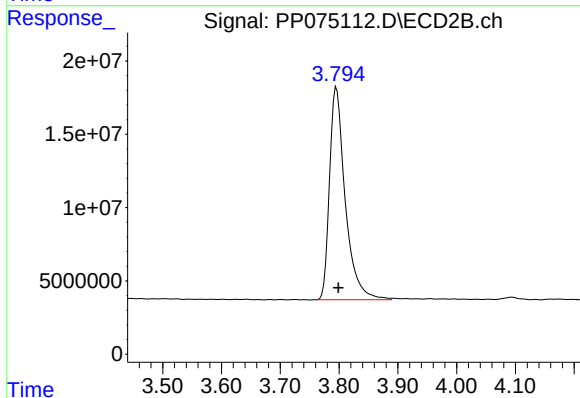
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.005 min
Response: 61211086
Conc: 50.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

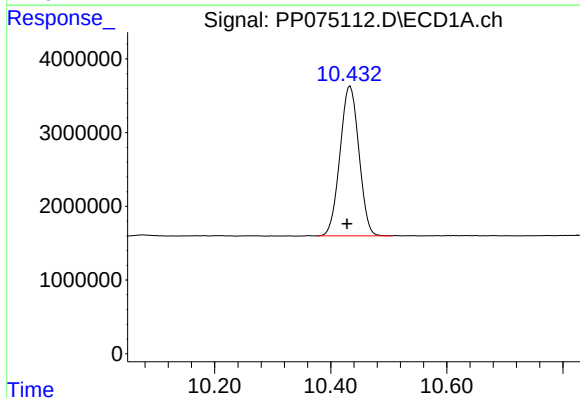
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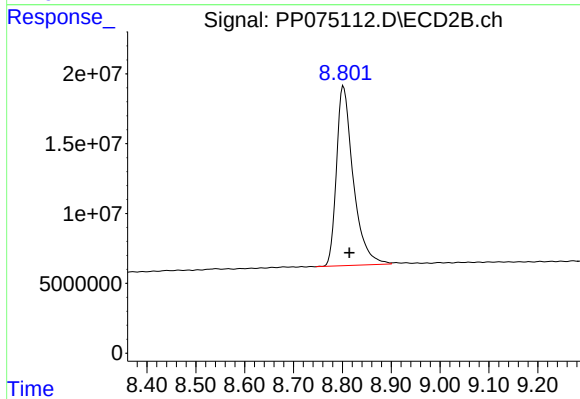
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: -0.003 min
Response: 269220675
Conc: 55.68 ng/ml



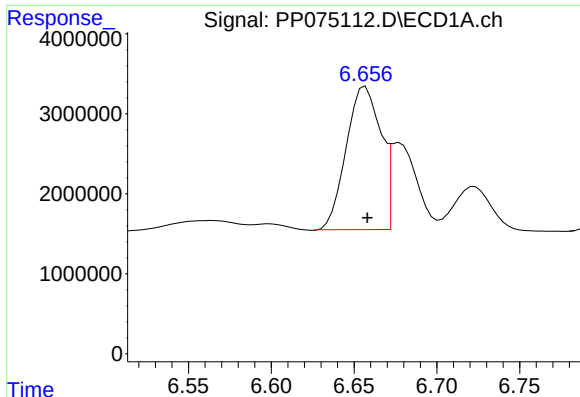
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.005 min
Response: 45962870
Conc: 46.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.012 min
Response: 306815621
Conc: 40.91 ng/ml



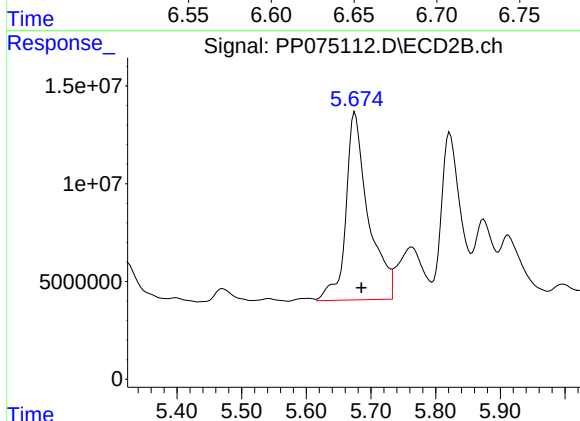
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 26030014
Conc: 446.72 ng/ml

Instrument :
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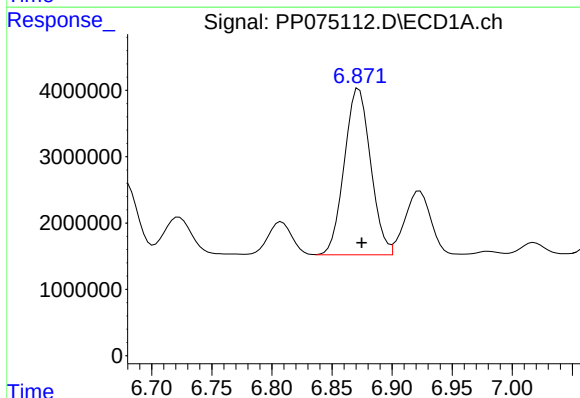
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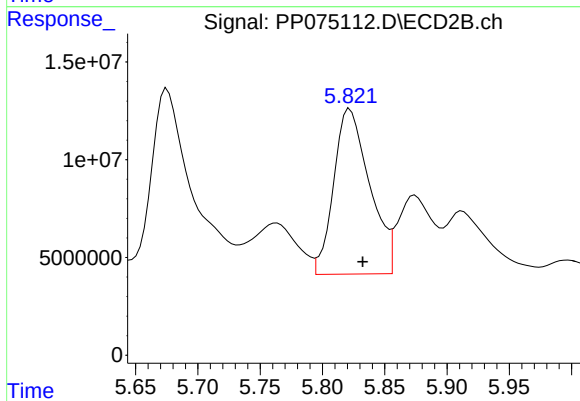
#26 AR-1254-1

R.T.: 5.675 min
Delta R.T.: -0.010 min
Response: 231740236
Conc: 486.12 ng/ml



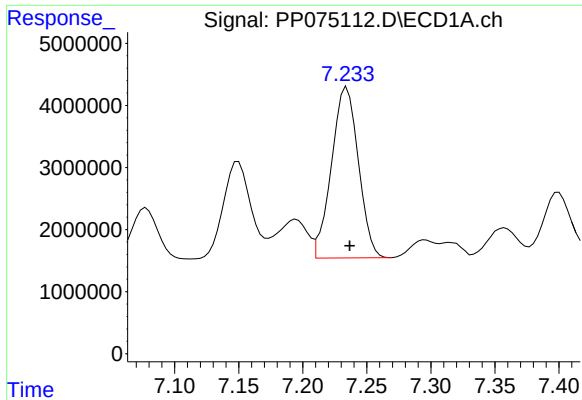
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.002 min
Response: 38253345
Conc: 468.70 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 169968665
Conc: 482.68 ng/ml



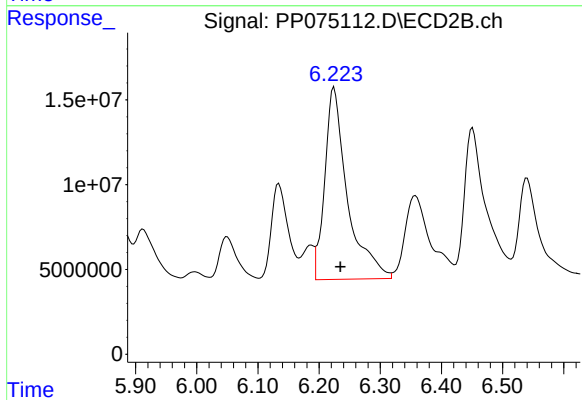
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 40236488
Conc: 451.05 ng/ml

Instrument :
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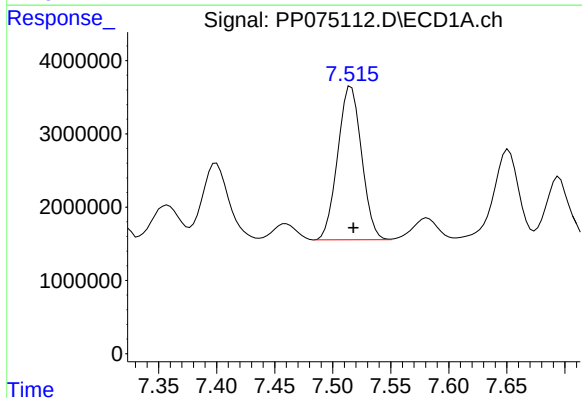
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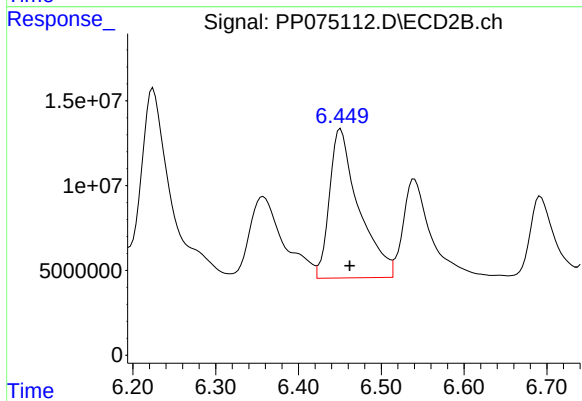
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.010 min
Response: 291515301
Conc: 470.33 ng/ml



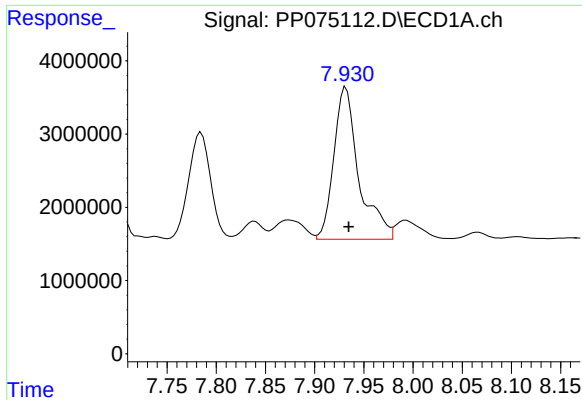
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 30017430
Conc: 455.41 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 216053950
Conc: 461.04 ng/ml



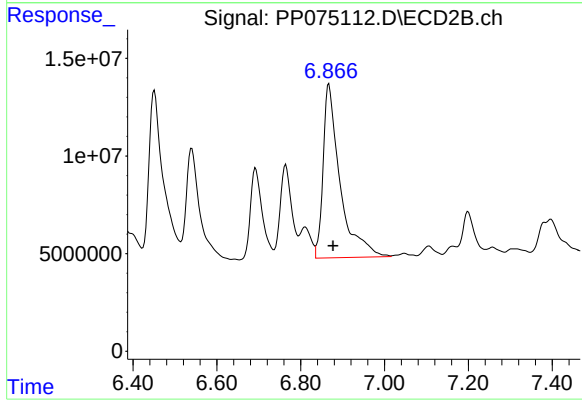
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 36822885
Conc: 443.20 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.010 min
Response: 250170173
Conc: 510.03 ng/ml