

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101025\
 Data File : PP075729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2025 20:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:42:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.652	3.791	71412569	360.9E6	54.577	59.159m
2) SA Decachlor...	10.423	8.791	52158279	358.5E6	52.286	59.427
Target Compounds						
26) L6 AR-1254-1	6.650	5.669	32258920	286.7E6	502.288m	574.686
27) L6 AR-1254-2	6.867	5.816	43911779	224.2E6	510.996	561.566
28) L6 AR-1254-3	7.229	6.217	45604866	380.1E6	493.440	571.789
29) L6 AR-1254-4	7.510	6.443	35577939	288.4E6	498.645	584.220
30) L6 AR-1254-5	7.926	6.860	42595298	316.2E6	520.678	553.979

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

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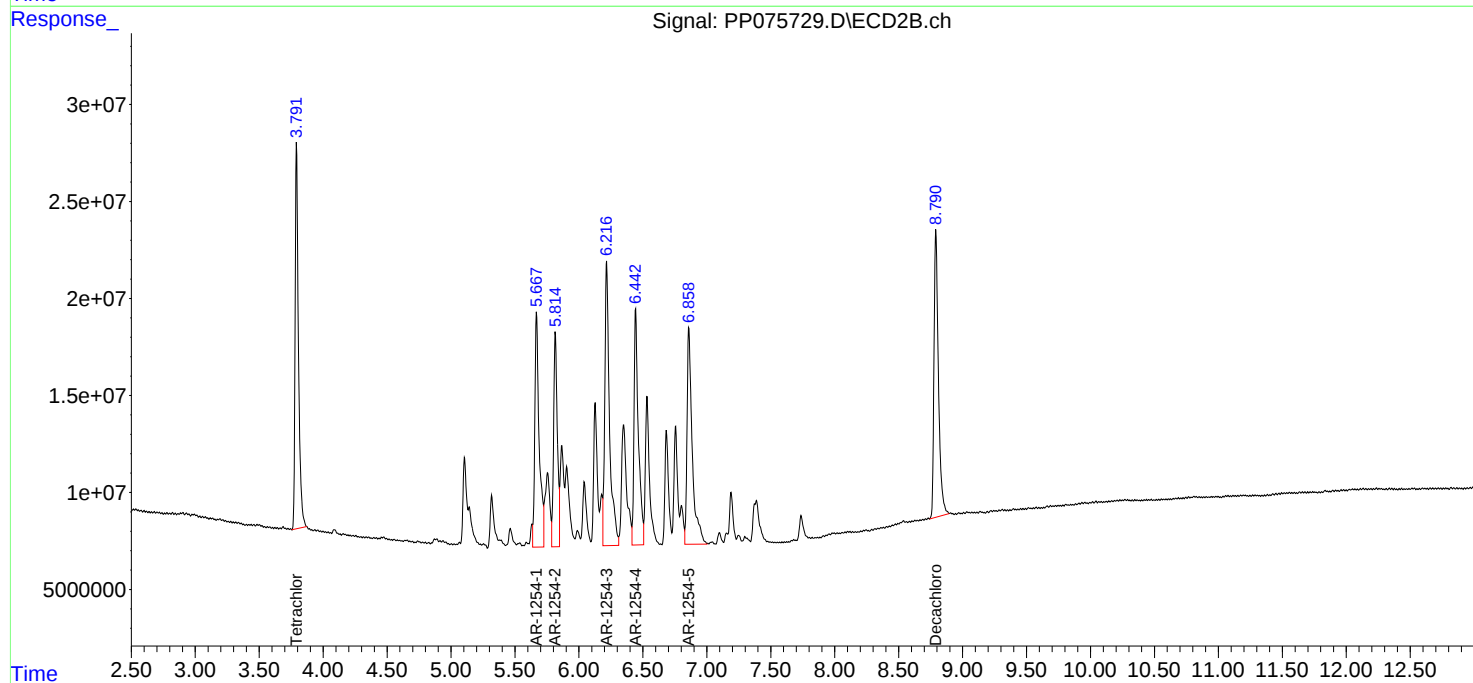
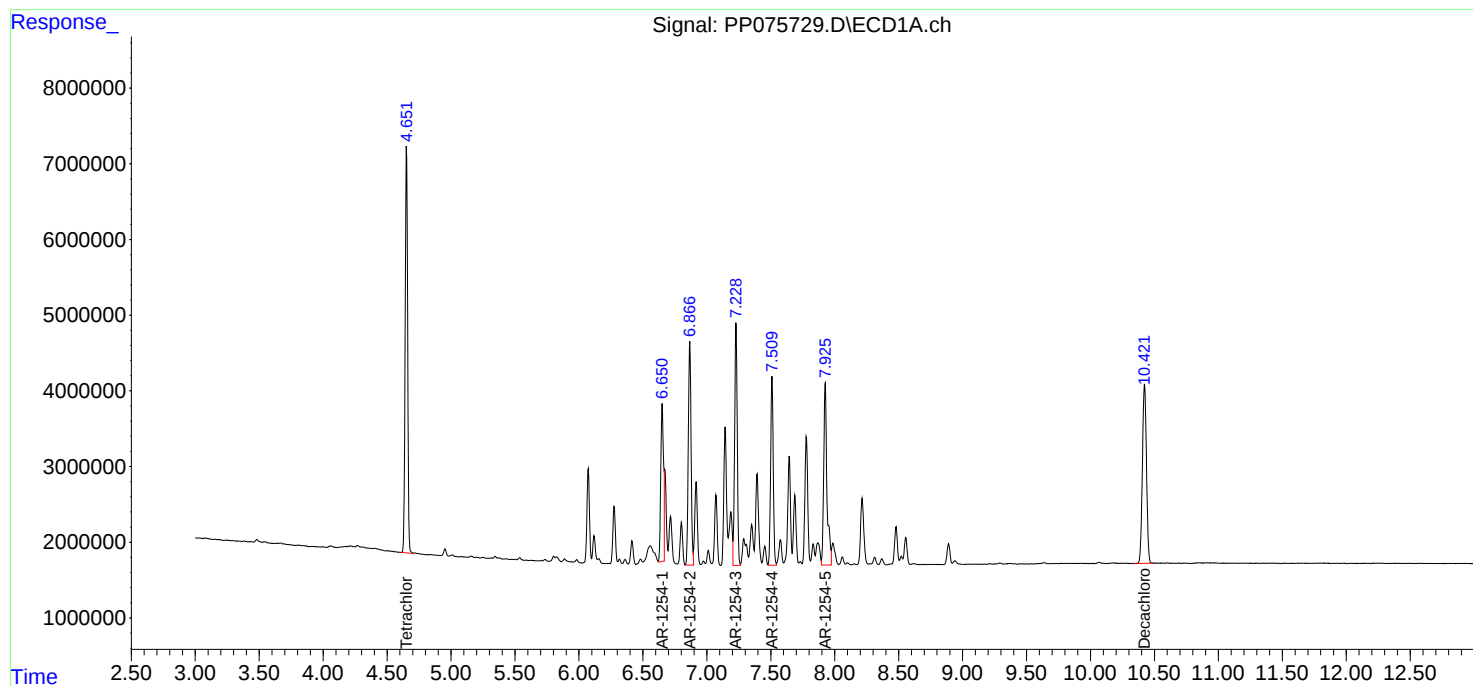
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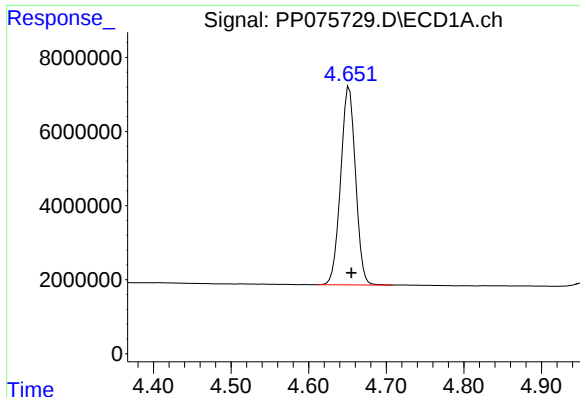
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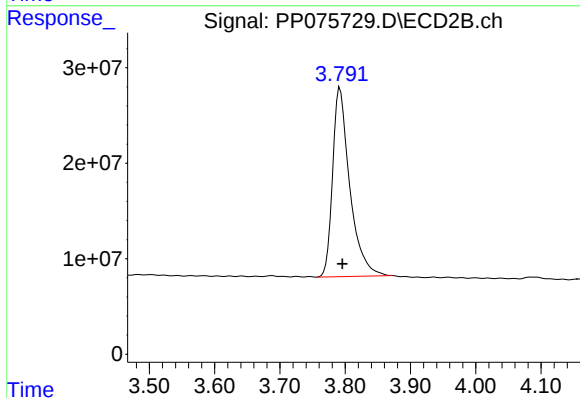
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.003 min
Response: 71412569
Conc: 54.58 ng/ml

Instrument :
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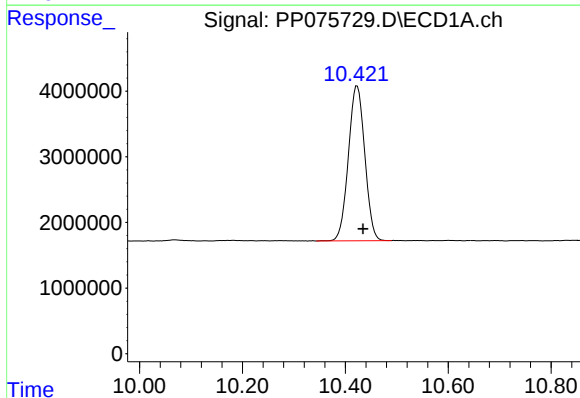
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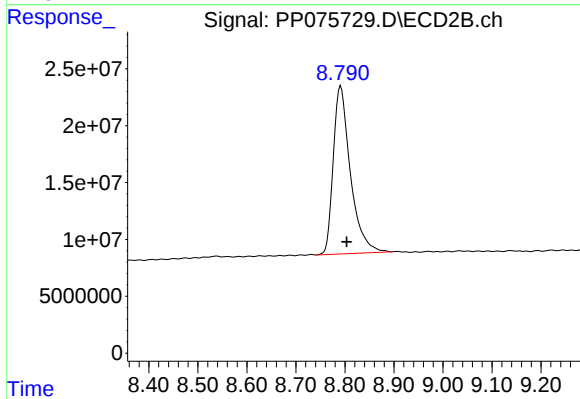
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.005 min
Response: 360922536
Conc: 59.16 ng/ml m



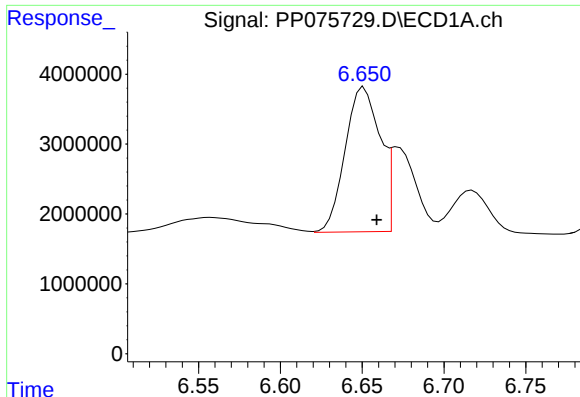
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.011 min
Response: 52158279
Conc: 52.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 358495589
Conc: 59.43 ng/ml



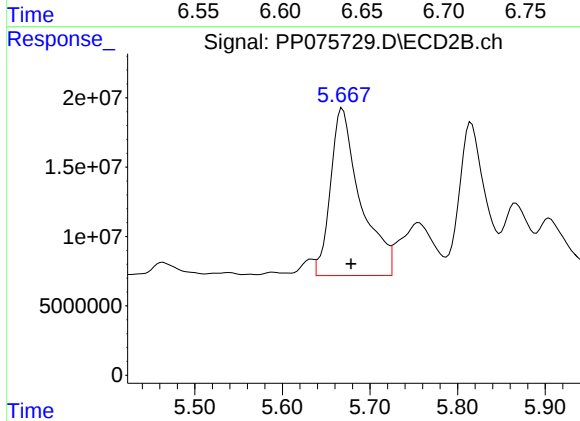
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.009 min
Response: 32258920
Conc: 502.29 ng/ml

Instrument :
ECD_P
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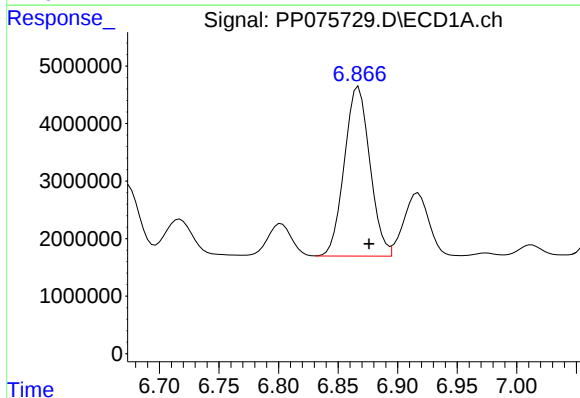
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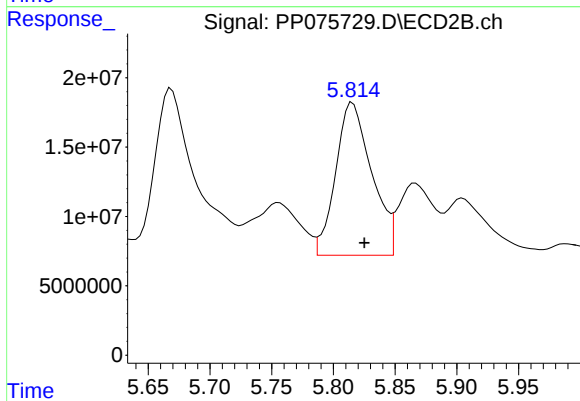
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: -0.010 min
Response: 286654630
Conc: 574.69 ng/ml



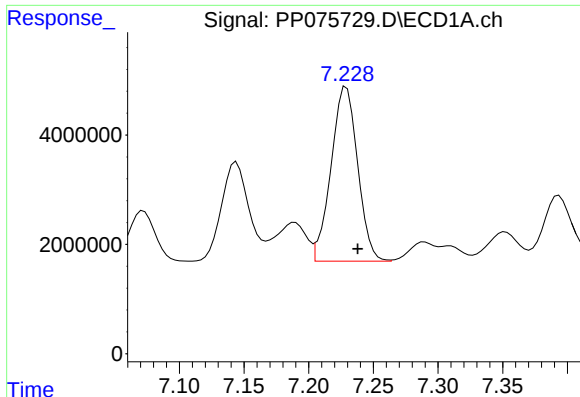
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.009 min
Response: 43911779
Conc: 511.00 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 224168166
Conc: 561.57 ng/ml



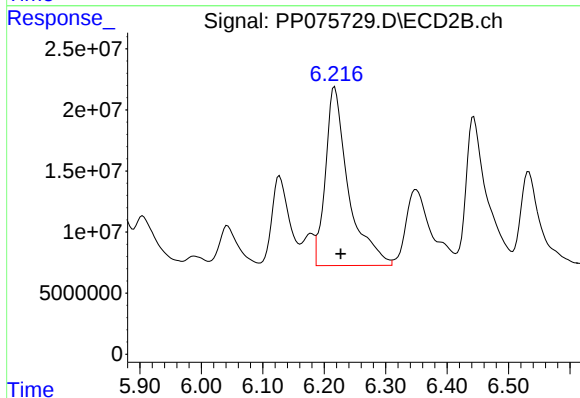
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.009 min
Response: 45604866
Conc: 493.44 ng/ml

Instrument :
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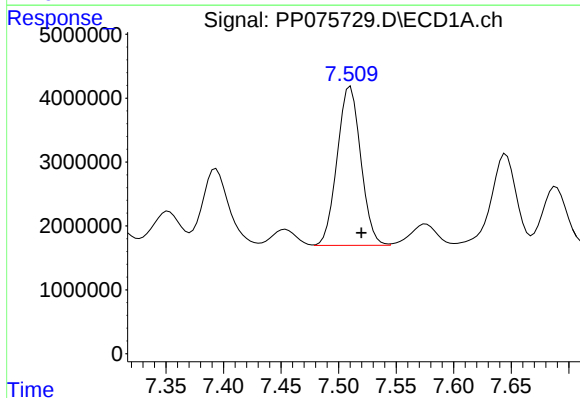
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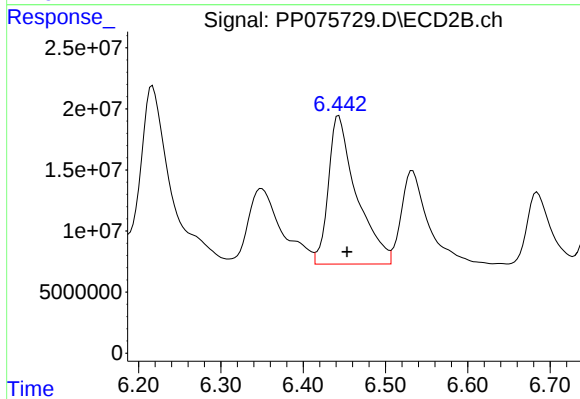
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 380081928
Conc: 571.79 ng/ml



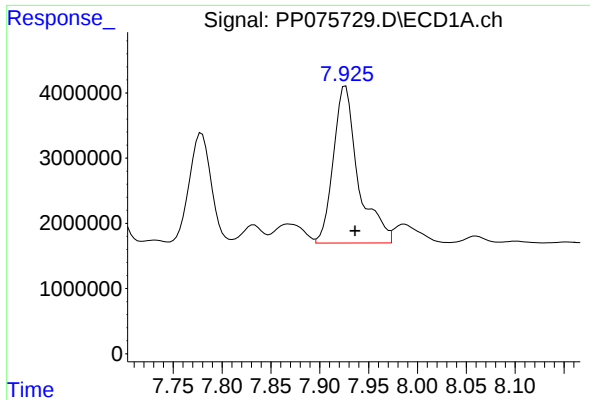
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 35577939
Conc: 498.64 ng/ml



#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.010 min
Response: 288398522
Conc: 584.22 ng/ml



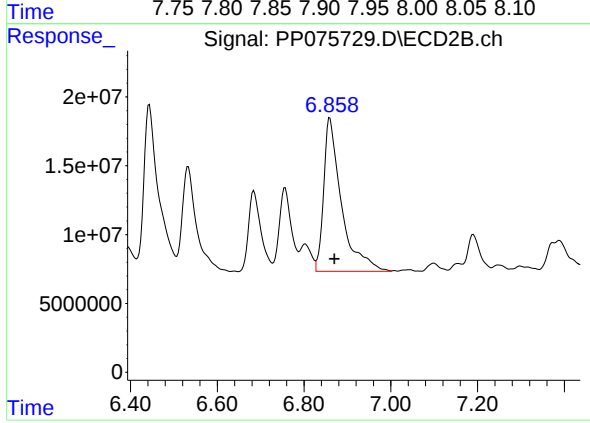
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: -0.010 min
Response: 42595298
Conc: 520.68 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.011 min
Response: 316151707
Conc: 553.98 ng/ml