

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100925\
 Data File : PP075686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 21:11
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:51:46 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...	4.650	3.793	60658298	315.8E6	46.358	51.767
2) SA Decachlor...	10.422	8.791	43816844	294.3E6	43.925	48.784
Target Compounds						
21) L5 AR-1248-1	5.801	4.887	14927468	156.6E6	472.991	521.293
22) L5 AR-1248-2	6.073	5.106	19856490	98288695	457.860	485.426
23) L5 AR-1248-3	6.275	5.146	21619135	119.1E6	452.674	476.846m
24) L5 AR-1248-4	6.672	5.319	25268636	115.9E6	427.472	498.026
25) L5 AR-1248-5	6.712	5.708	24348725	222.0E6	411.996	543.408 #

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

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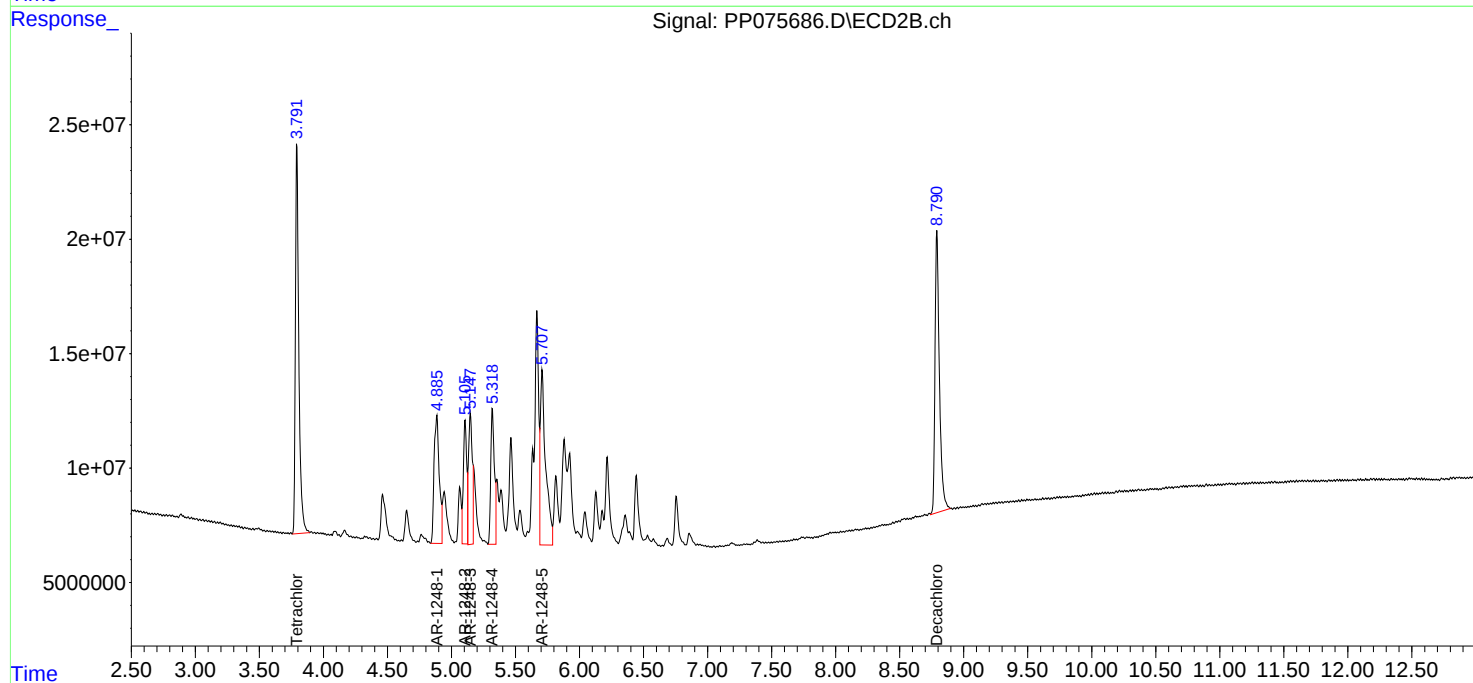
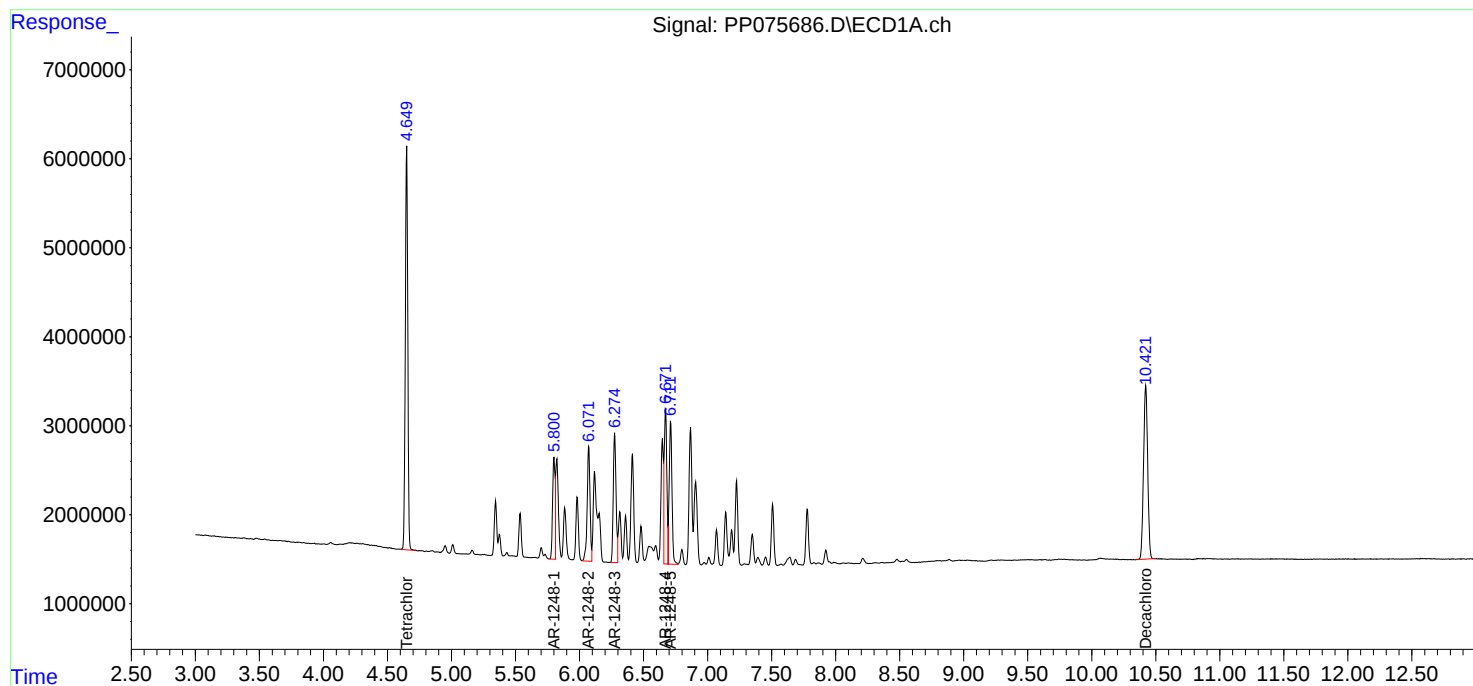
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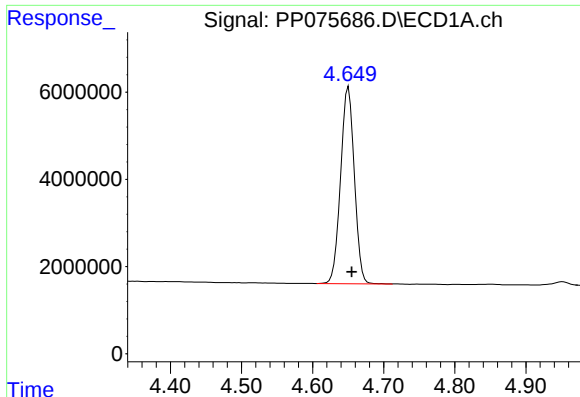
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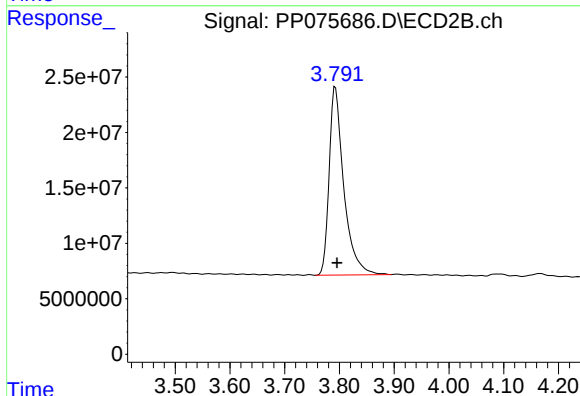
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.005 min
Response: 60658298
Conc: 46.36 ng/ml

Instrument :
ECD_P
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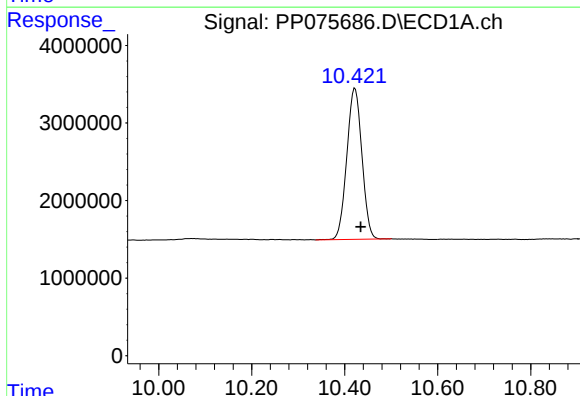
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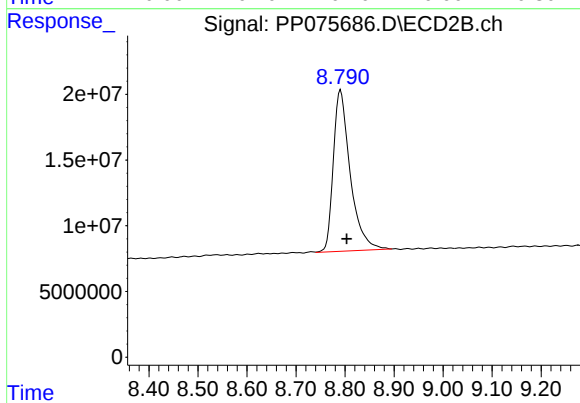
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 315827550
Conc: 51.77 ng/ml



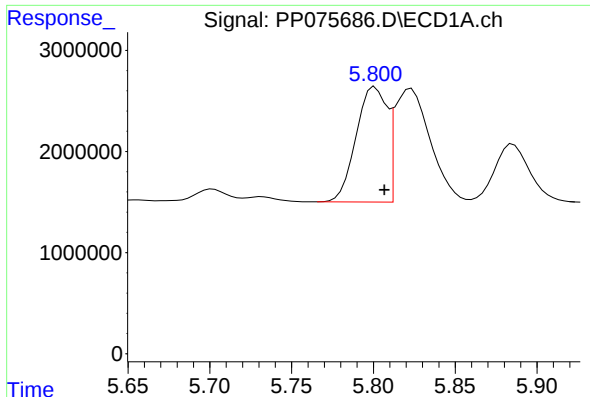
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.012 min
Response: 43816844
Conc: 43.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.013 min
Response: 294290001
Conc: 48.78 ng/ml



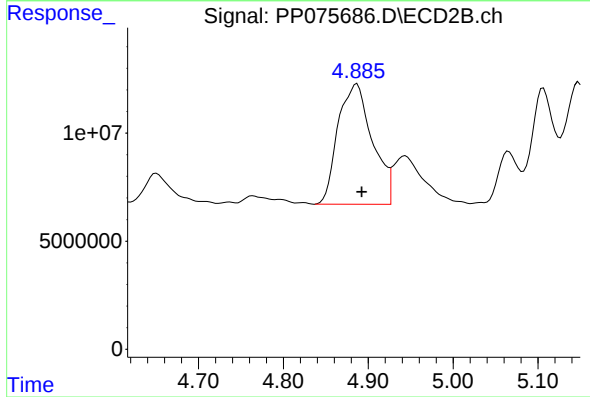
#21 AR-1248-1

R.T.: 5.801 min
Delta R.T.: -0.006 min
Response: 14927468
Conc: 472.99 ng/ml

Instrument :
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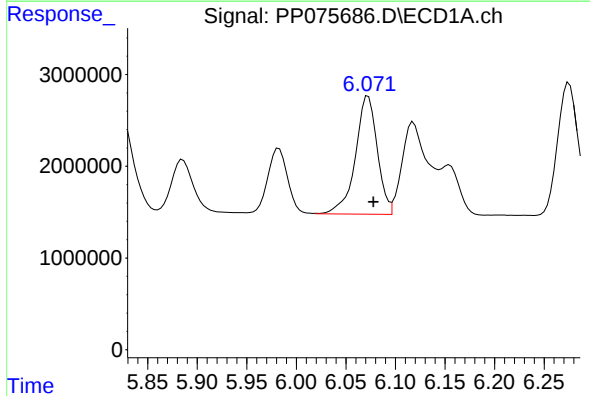
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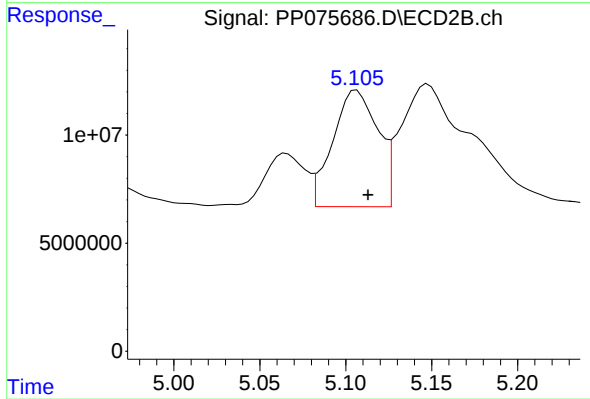
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.006 min
Response: 156630948
Conc: 521.29 ng/ml



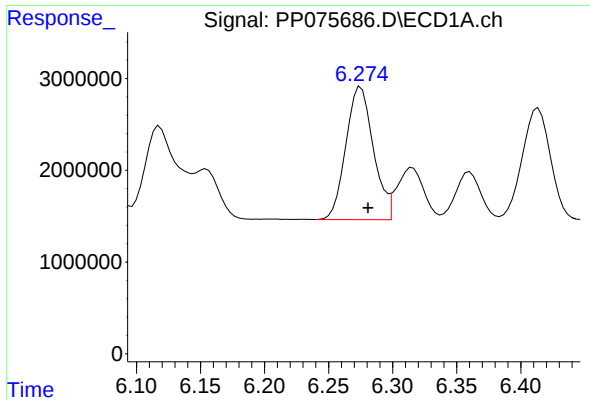
#22 AR-1248-2

R.T.: 6.073 min
Delta R.T.: -0.005 min
Response: 19856490
Conc: 457.86 ng/ml



#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 98288695
Conc: 485.43 ng/ml



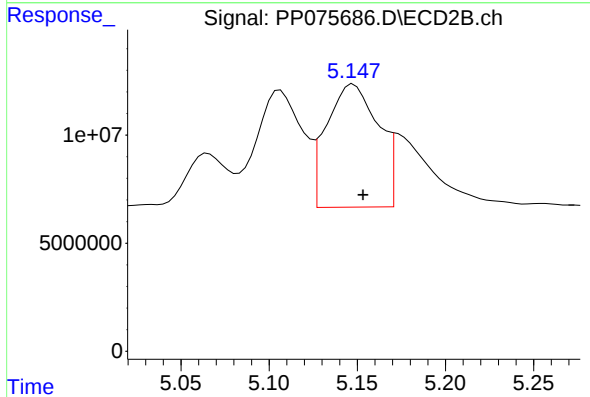
#23 AR-1248-3

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 21619135
Conc: 452.67 ng/ml

Instrument :
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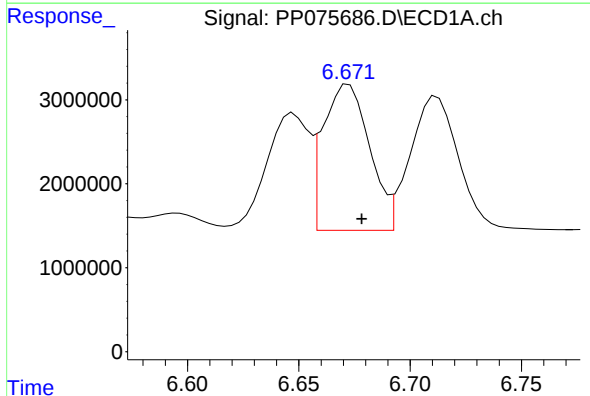
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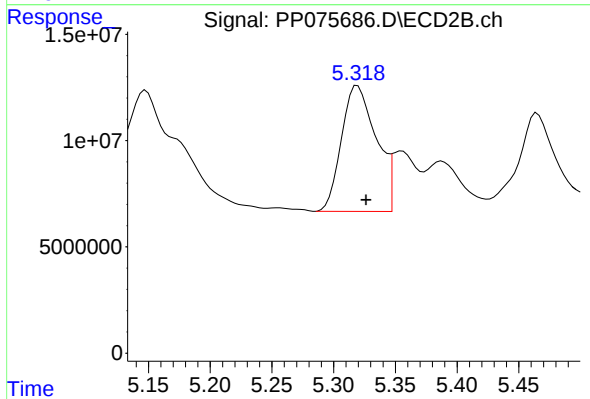
#23 AR-1248-3

R.T.: 5.146 min
Delta R.T.: -0.007 min
Response: 119090545
Conc: 476.85 ng/ml m



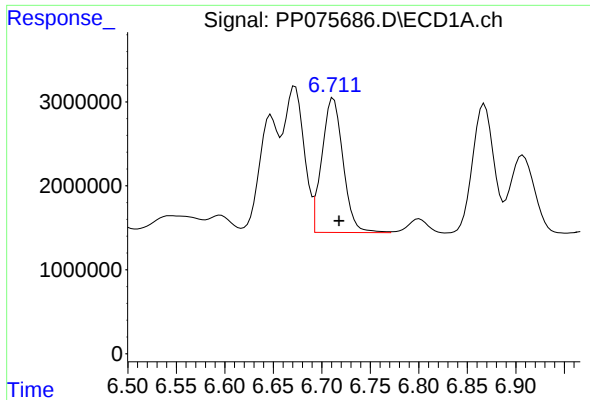
#24 AR-1248-4

R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 25268636
Conc: 427.47 ng/ml



#24 AR-1248-4

R.T.: 5.319 min
Delta R.T.: -0.007 min
Response: 115912237
Conc: 498.03 ng/ml



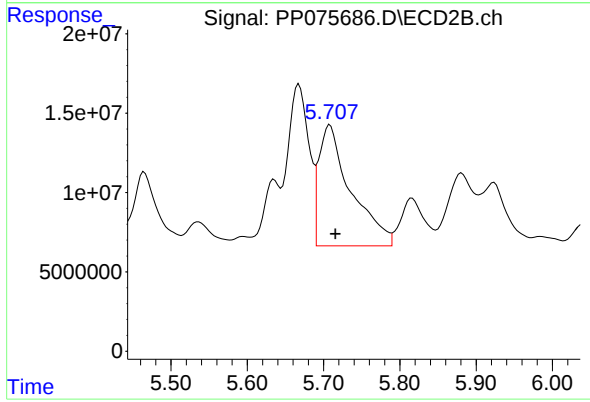
#25 AR-1248-5

R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 24348725
Conc: 412.00 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.708 min
Delta R.T.: -0.007 min
Response: 222020888
Conc: 543.41 ng/ml