

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100225\
 Data File : PP075557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 20:04
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:28:20 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...	4.648	3.792	60257633	335.9E6	46.052	55.060
2) SA Decachlor...	10.422	8.792	49432032	350.4E6	49.554	58.079
Target Compounds						
21) L5 AR-1248-1	5.800	4.886	14836664	164.5E6	470.113	547.607
22) L5 AR-1248-2	6.071	5.106	20305649	103.4E6	468.217	510.776
23) L5 AR-1248-3	6.275	5.145	22276894	128.7E6	466.447	515.396m
24) L5 AR-1248-4	6.672	5.319	26817302	120.3E6	453.670	516.961
25) L5 AR-1248-5	6.711	5.709	26139556	230.9E6	442.298	565.159 #

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

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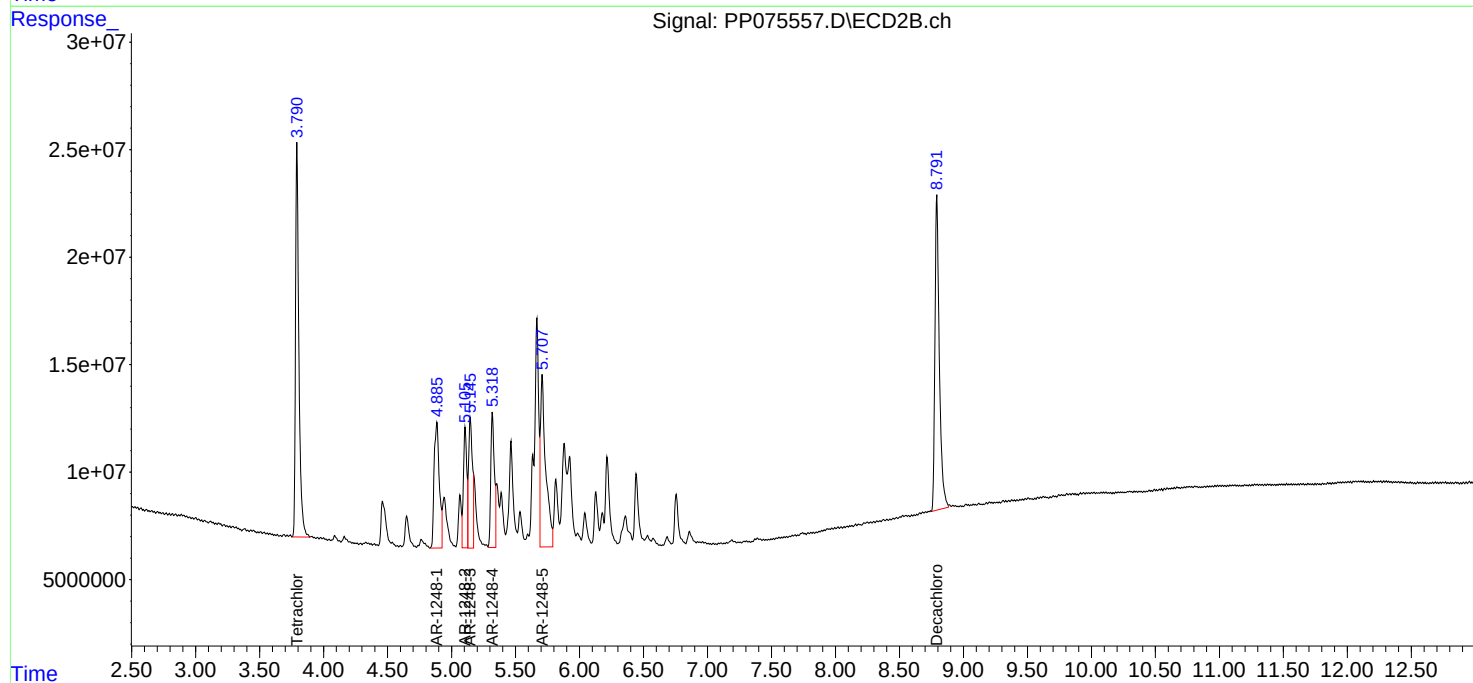
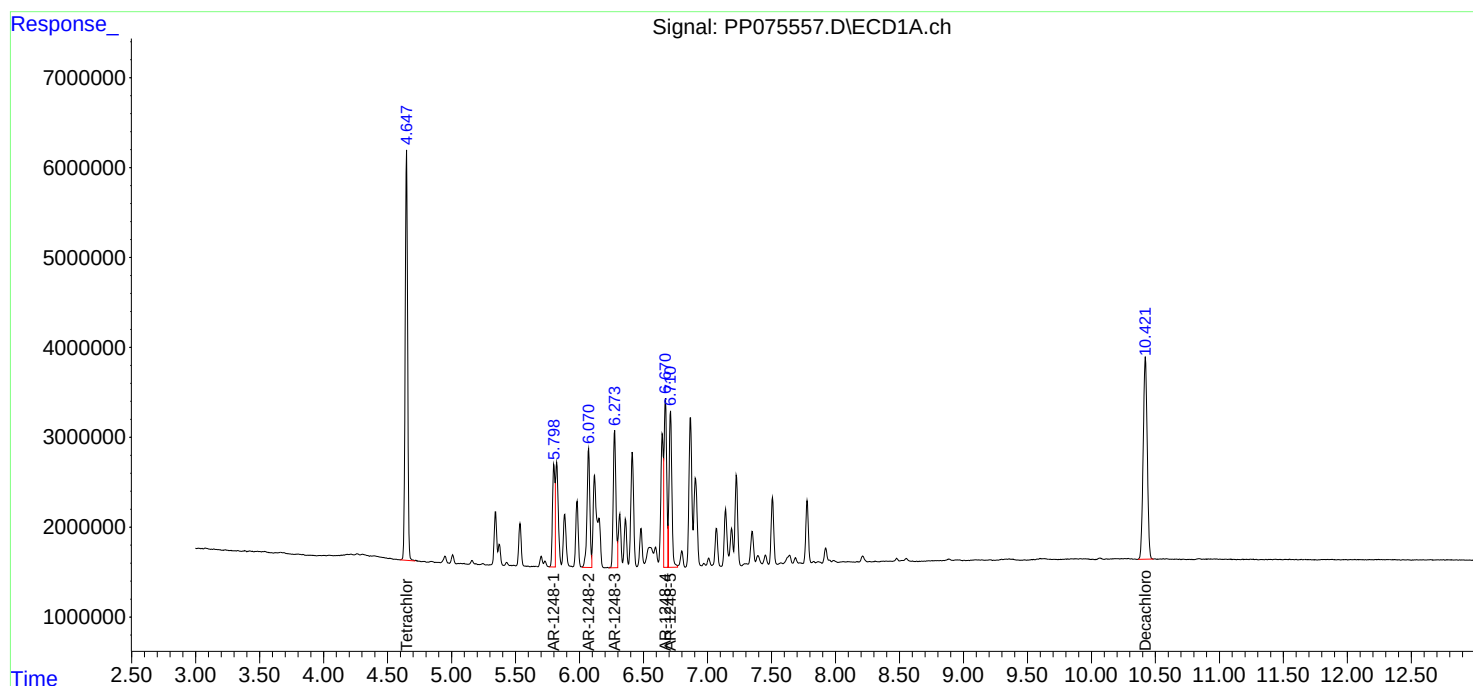
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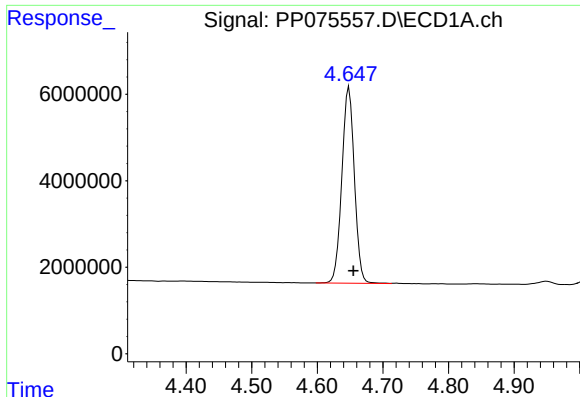
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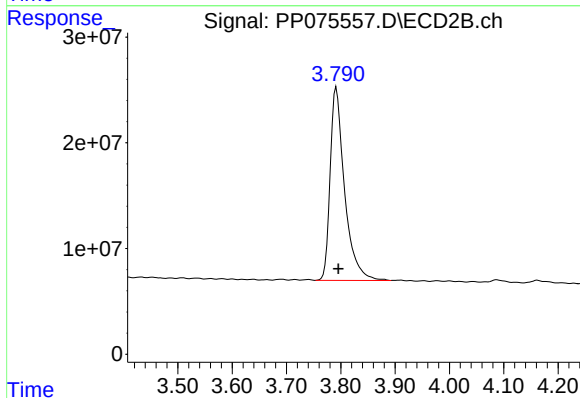
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: -0.007 min
Response: 60257633
Conc: 46.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
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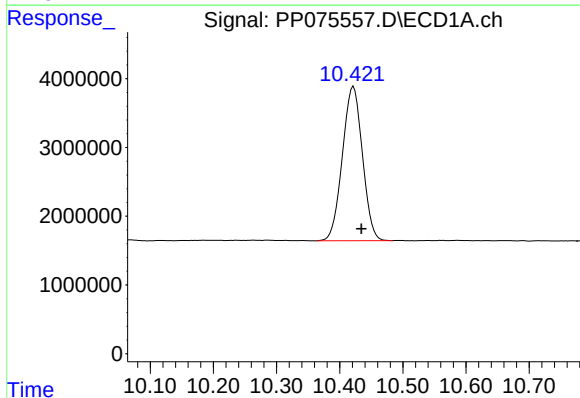
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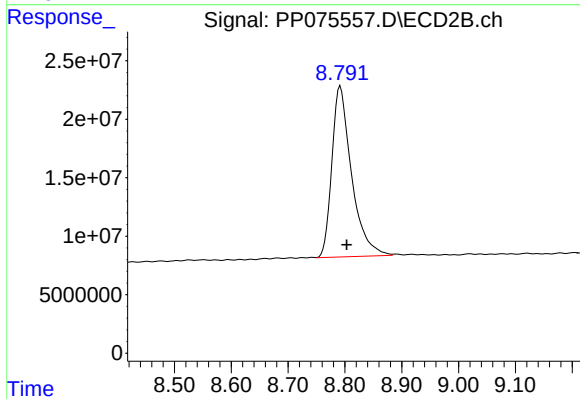
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.004 min
Response: 335915061
Conc: 55.06 ng/ml



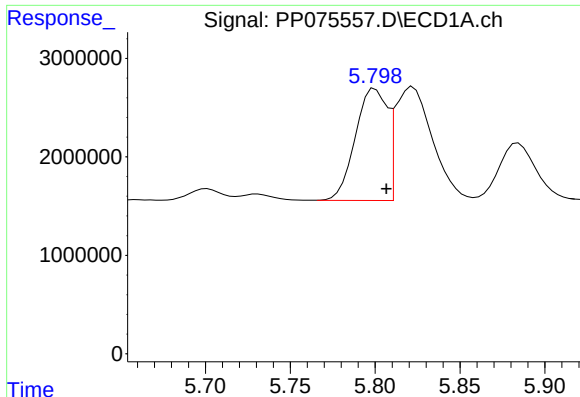
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.012 min
Response: 49432032
Conc: 49.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.012 min
Response: 350359115
Conc: 58.08 ng/ml



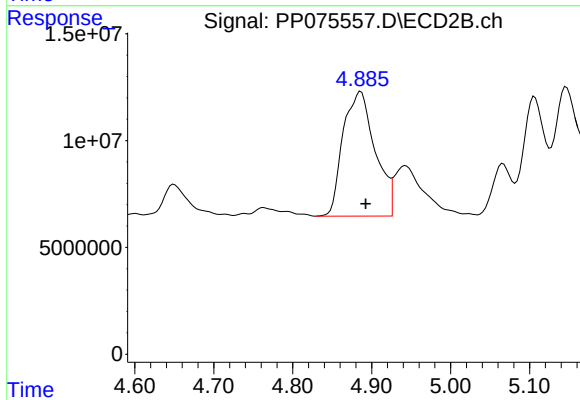
#21 AR-1248-1

R.T.: 5.800 min
Delta R.T.: -0.007 min
Response: 14836664
Conc: 470.11 ng/ml

Instrument :
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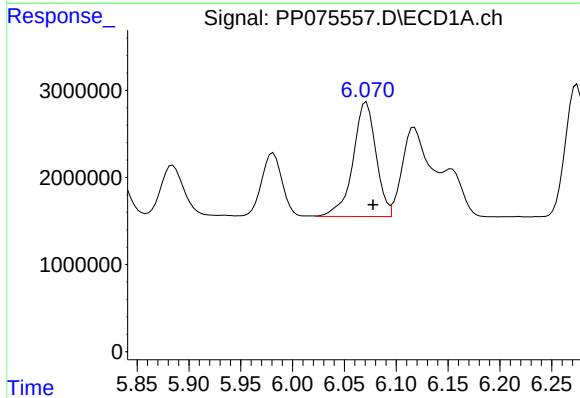
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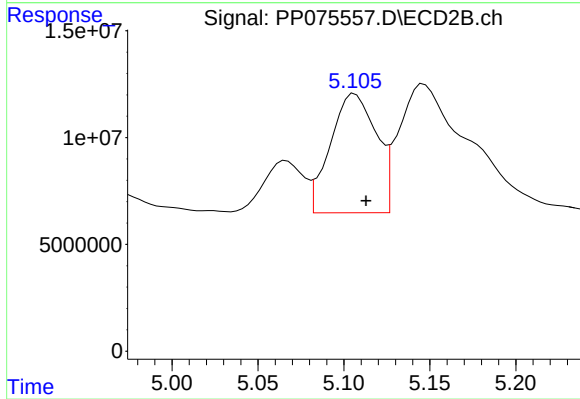
#21 AR-1248-1

R.T.: 4.886 min
Delta R.T.: -0.006 min
Response: 164537484
Conc: 547.61 ng/ml



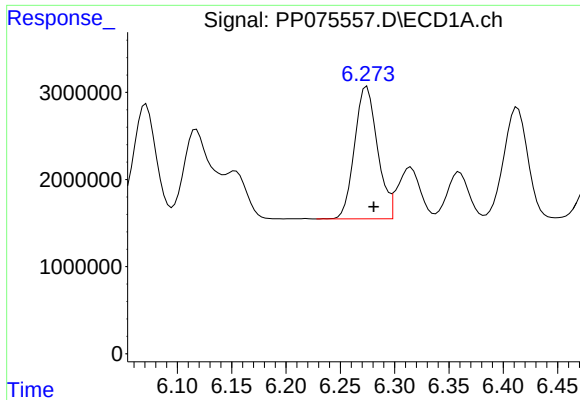
#22 AR-1248-2

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 20305649
Conc: 468.22 ng/ml



#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 103421395
Conc: 510.78 ng/ml



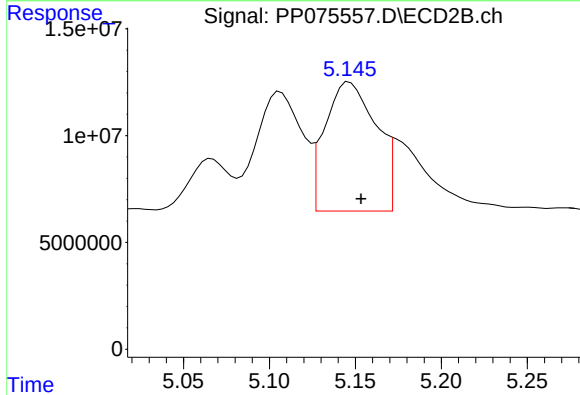
#23 AR-1248-3

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 22276894
Conc: 466.45 ng/ml

Instrument :
ECD_P
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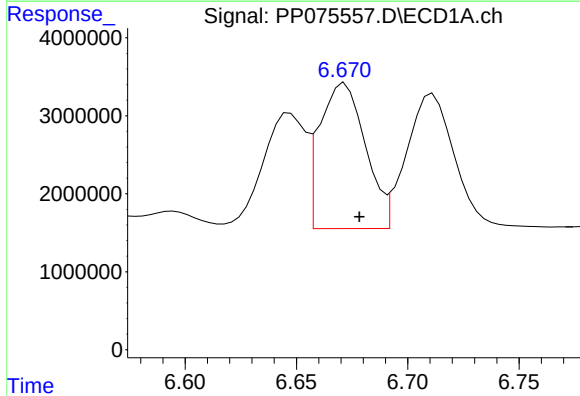
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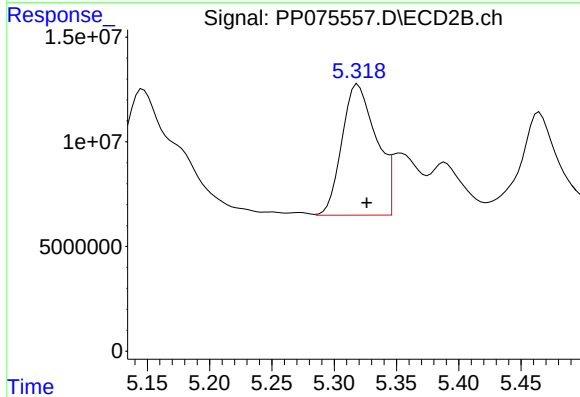
#23 AR-1248-3

R.T.: 5.145 min
Delta R.T.: -0.008 min
Response: 128718238
Conc: 515.40 ng/ml m



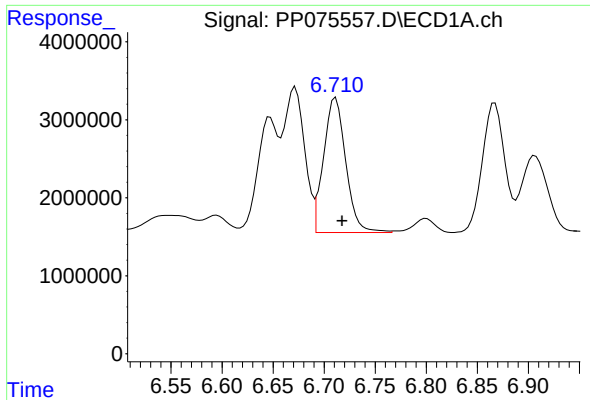
#24 AR-1248-4

R.T.: 6.672 min
Delta R.T.: -0.007 min
Response: 26817302
Conc: 453.67 ng/ml



#24 AR-1248-4

R.T.: 5.319 min
Delta R.T.: -0.007 min
Response: 120319346
Conc: 516.96 ng/ml



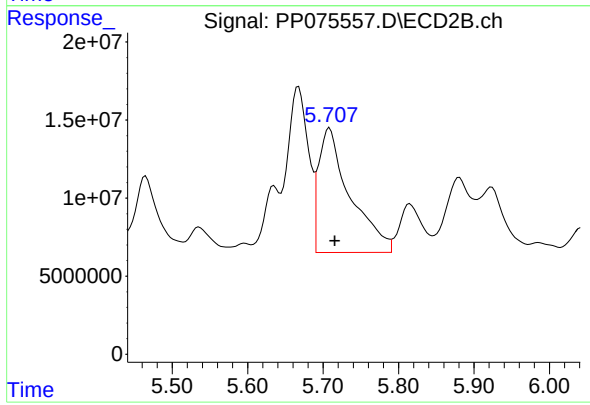
#25 AR-1248-5

R.T.: 6.711 min
Delta R.T.: -0.006 min
Response: 26139556
Conc: 442.30 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 230907960
Conc: 565.16 ng/ml