

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
 Data File : PP075902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 13:13
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:13:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 14:13:23 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...	4.645	3.784	77916247	371.6E6	50.000	50.000
2)	SA Decachlor...	10.424	8.784	62181174	463.5E6	50.000	50.000
Target Compounds							
21)	L5 AR-1248-1	5.798	4.877	18481760	194.6E6	500.000	500.000
22)	L5 AR-1248-2	6.069	5.098	24701455	121.9E6	500.000	500.000
23)	L5 AR-1248-3	6.273	5.138	30552968	143.0E6	500.000	491.112m
24)	L5 AR-1248-4	6.671	5.312	33752591	140.8E6	500.000	500.000
25)	L5 AR-1248-5	6.710	5.701	32673818	269.1E6	500.000	500.000

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

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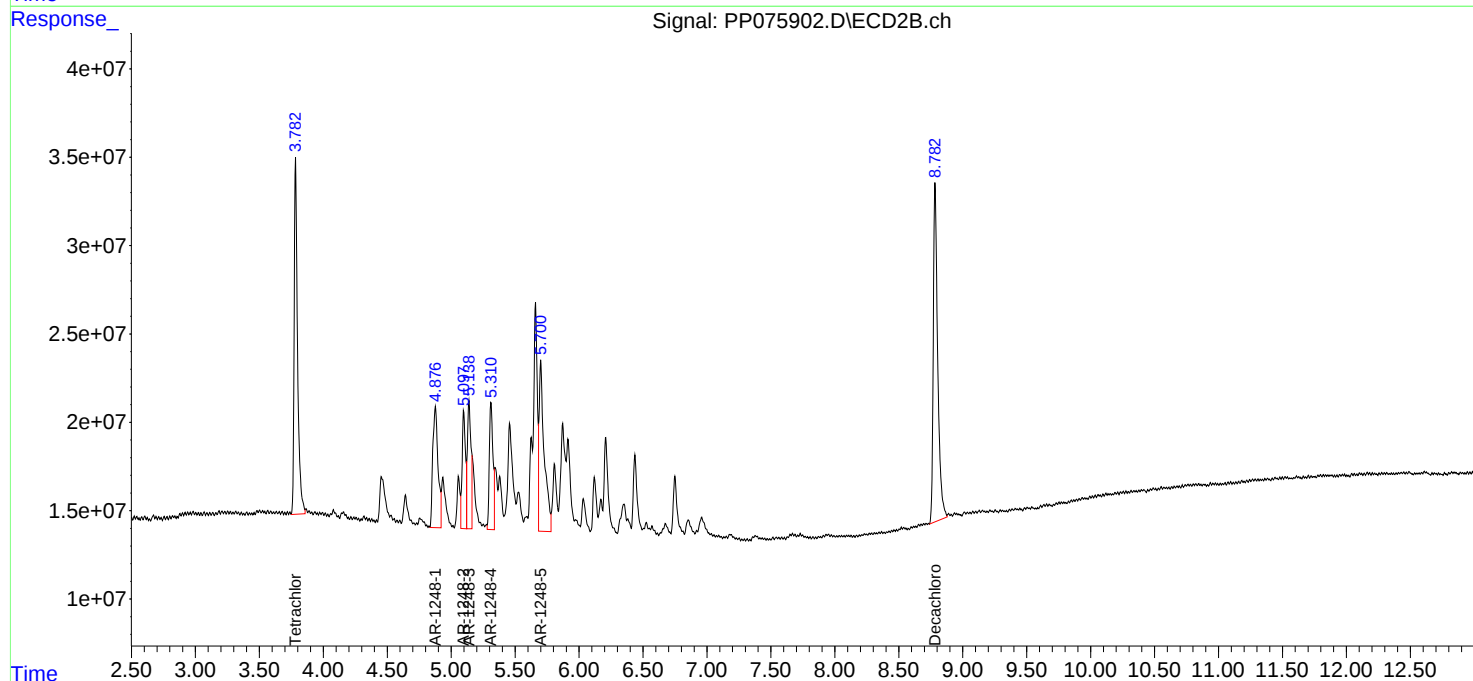
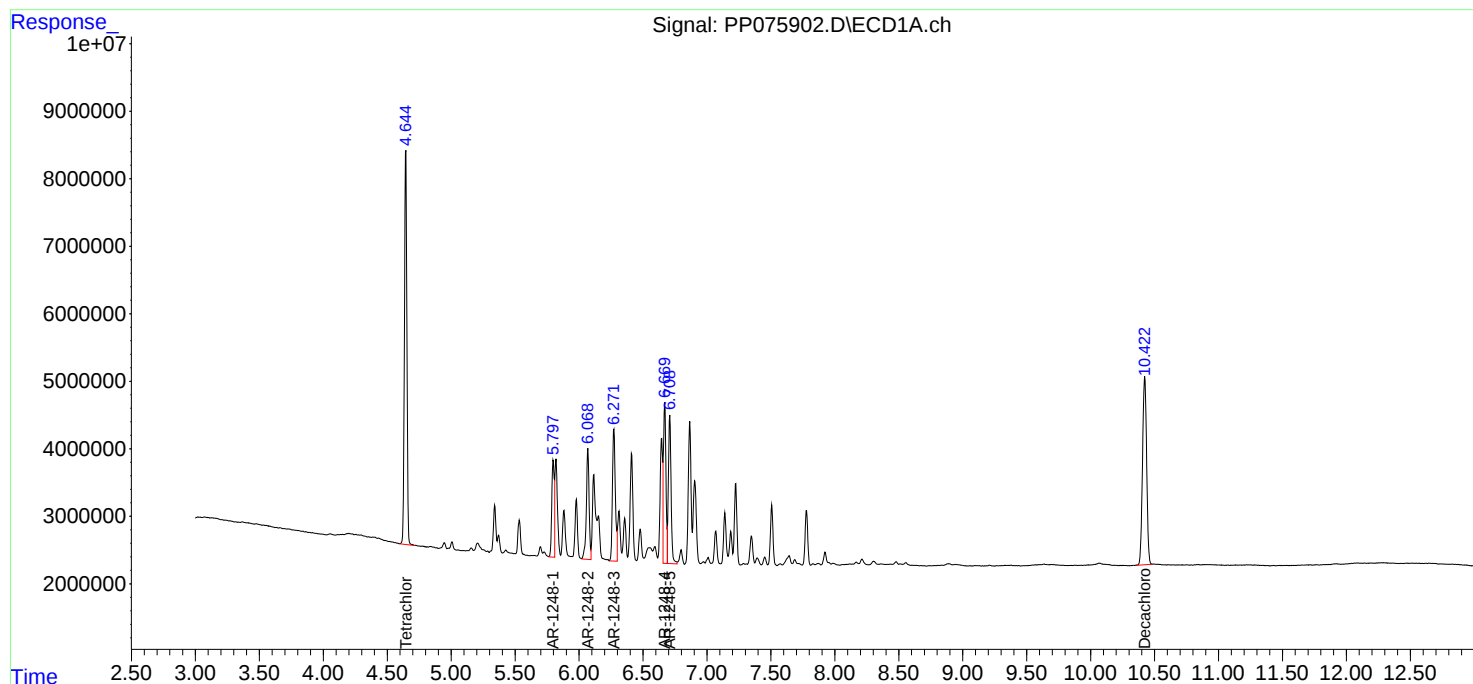
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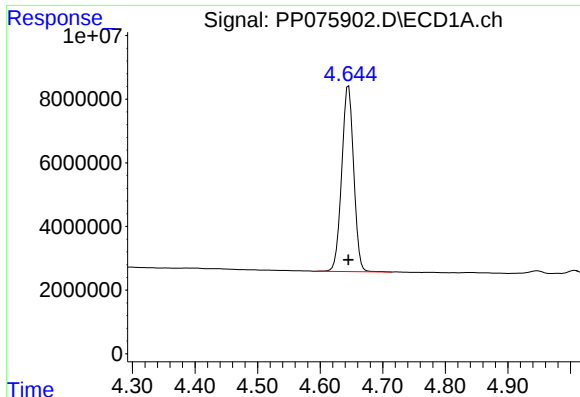
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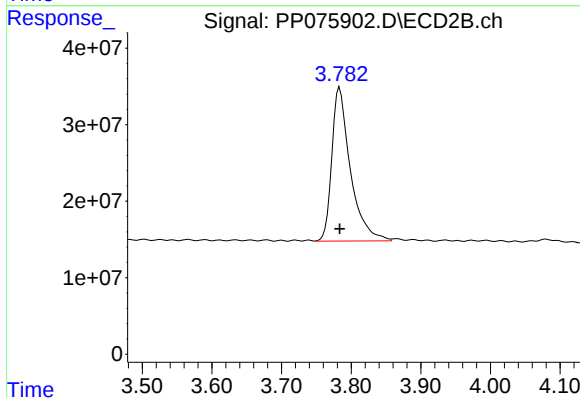
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 77916247
Conc: 50.00 ng/ml

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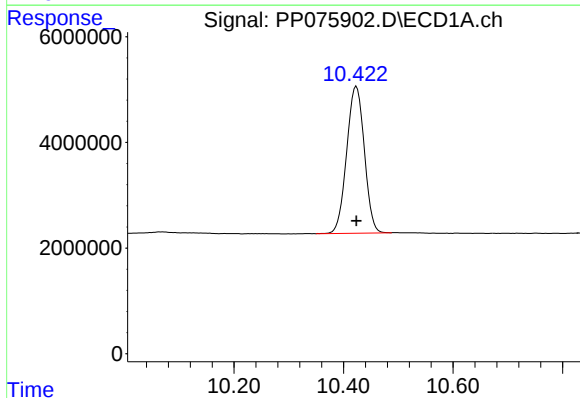
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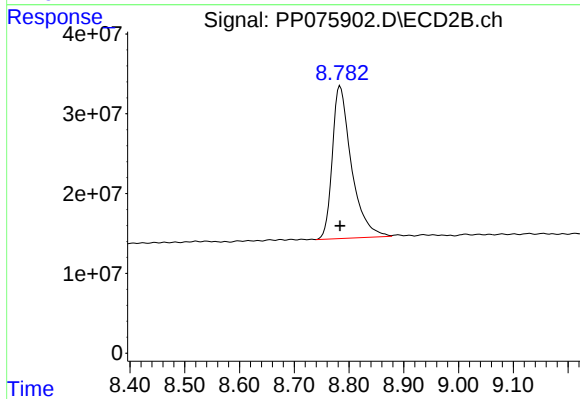
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 371607855
Conc: 50.00 ng/ml



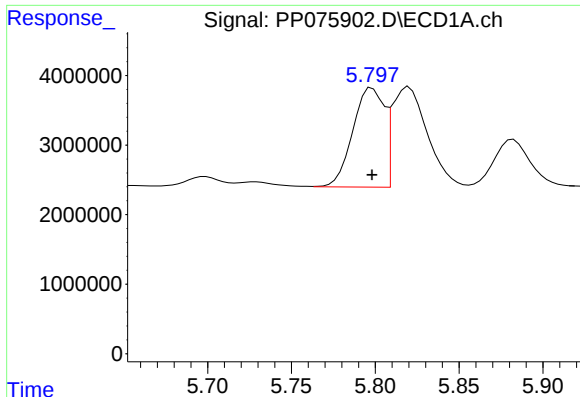
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.000 min
Response: 62181174
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 463498702
Conc: 50.00 ng/ml



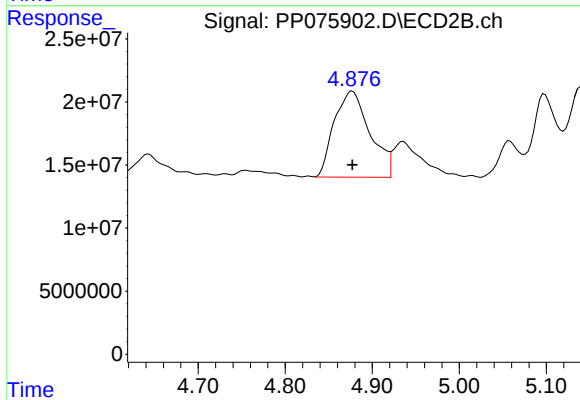
#21 AR-1248-1

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 18481760
Conc: 500.00 ng/ml

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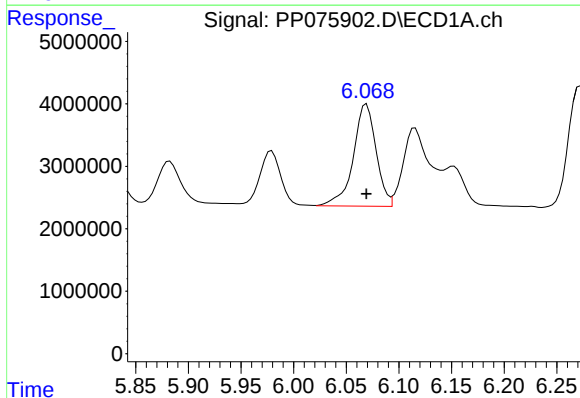
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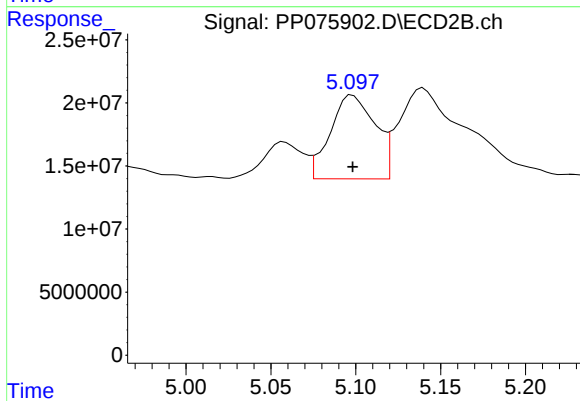
#21 AR-1248-1

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 194580429
Conc: 500.00 ng/ml



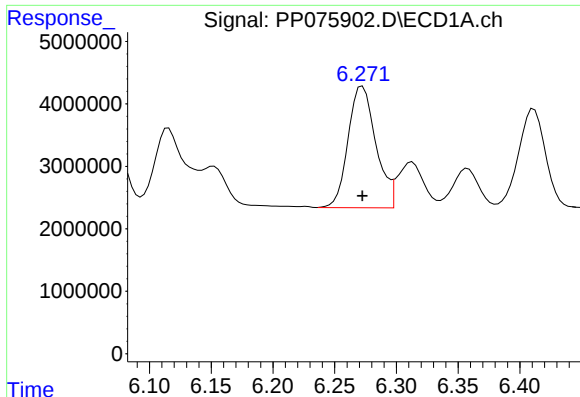
#22 AR-1248-2

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 24701455
Conc: 500.00 ng/ml



#22 AR-1248-2

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 121919207
Conc: 500.00 ng/ml



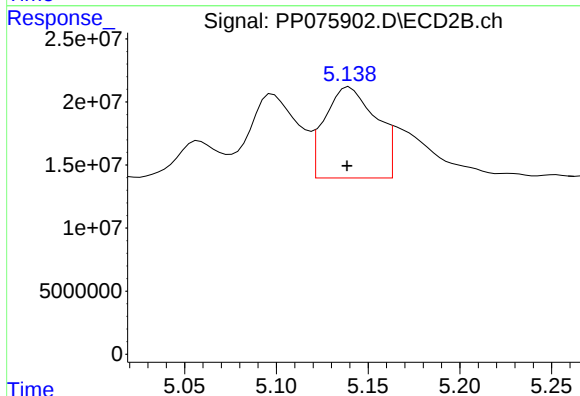
#23 AR-1248-3

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 30552968
Conc: 500.00 ng/ml

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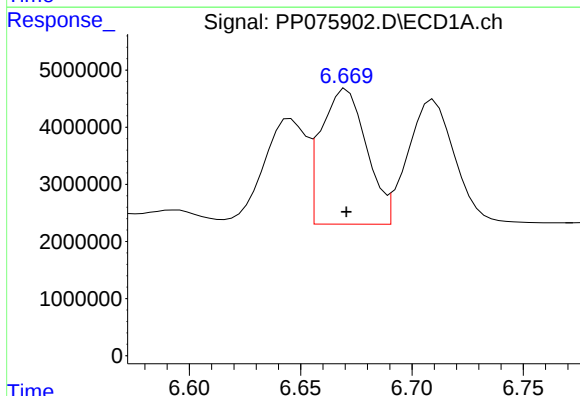
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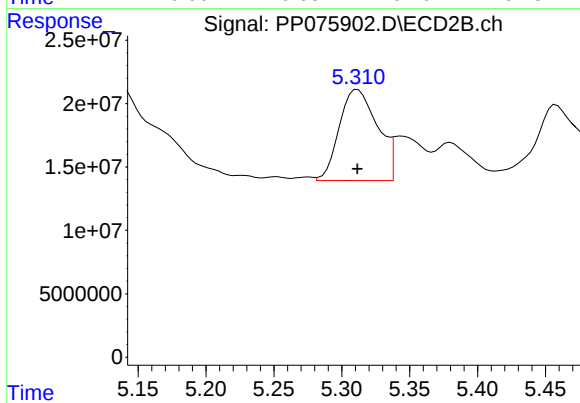
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 143020593
Conc: 491.11 ng/ml m



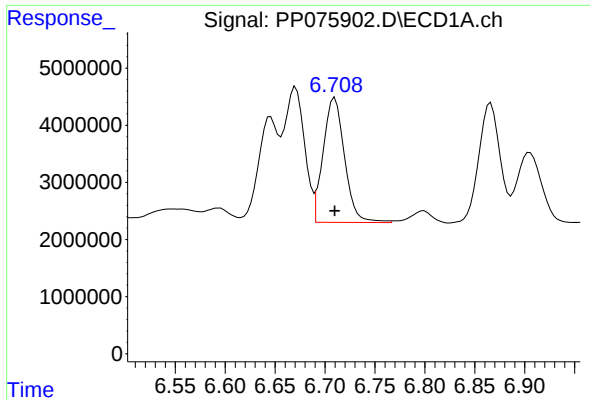
#24 AR-1248-4

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 33752591
Conc: 500.00 ng/ml



#24 AR-1248-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 140771774
Conc: 500.00 ng/ml



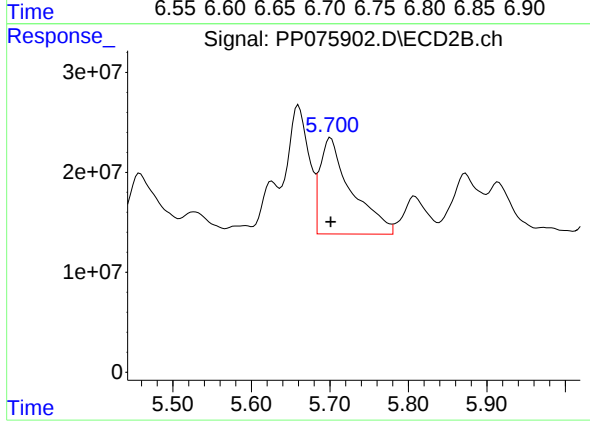
#25 AR-1248-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 32673818
Conc: 500.00 ng/ml

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#25 AR-1248-5

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 269130164
Conc: 500.00 ng/ml