

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
 Data File : PP075918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 18:39
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP102125AR1248

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 08:17:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.647	3.784	77354608	375.4E6	54.128	56.717
2) SA Decachlor...	10.425	8.785	62090346	474.3E6	57.677	57.676
Target Compounds						
21) L5 AR-1248-1	5.799	4.878	18454423	193.8E6	514.472	515.973
22) L5 AR-1248-2	6.070	5.099	24718037	124.2E6	507.095	505.124
23) L5 AR-1248-3	6.273	5.138	27349933	132.7E6	504.009	462.616m
24) L5 AR-1248-4	6.671	5.312	33802442	144.9E6	509.348	512.423
25) L5 AR-1248-5	6.711	5.701	33065578	279.8E6	509.794	538.456

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

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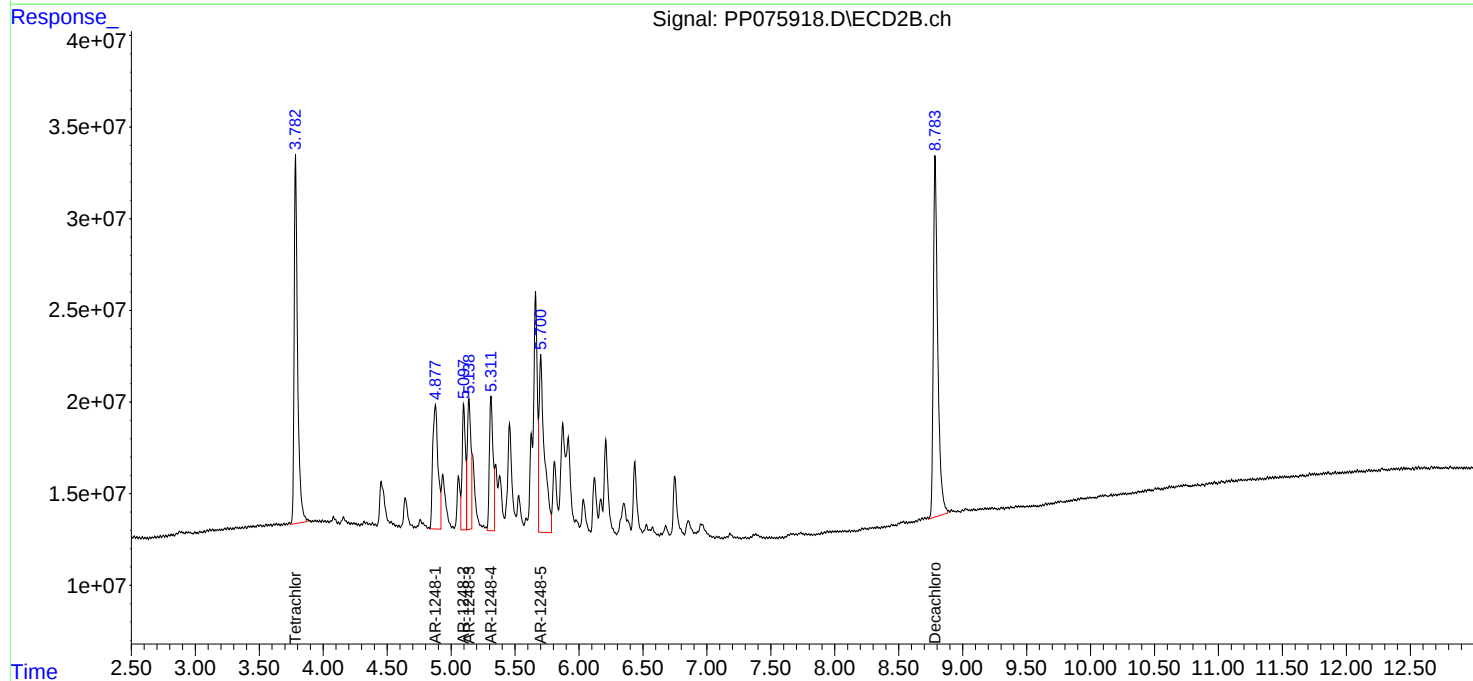
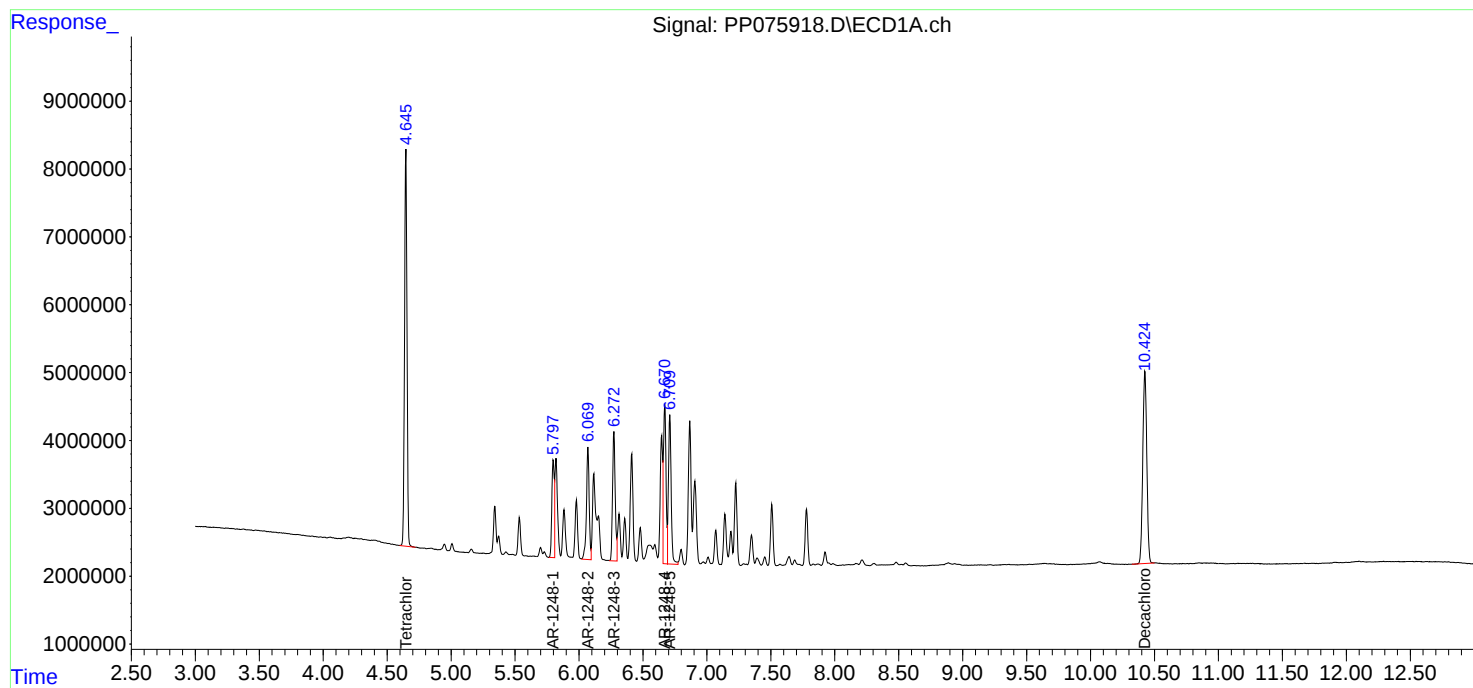
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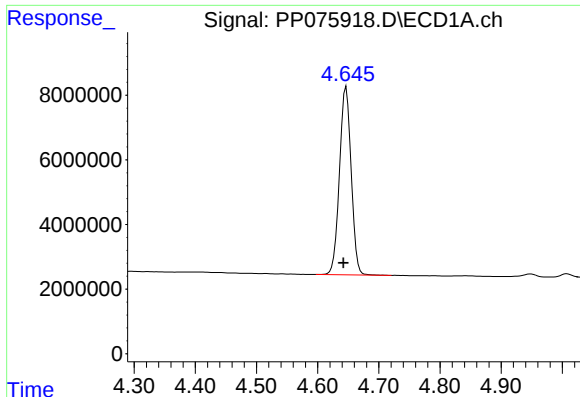
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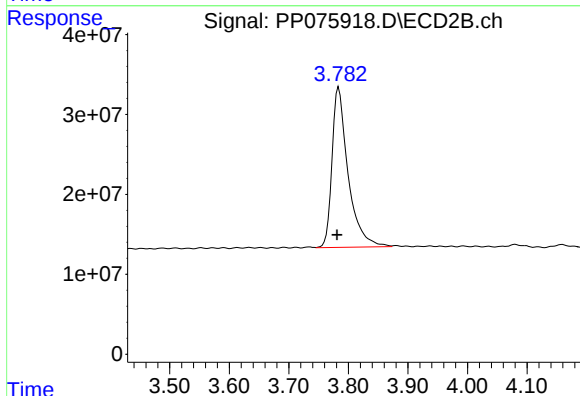
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: 0.005 min
Response: 77354608
Conc: 54.13 ng/ml

Instrument :
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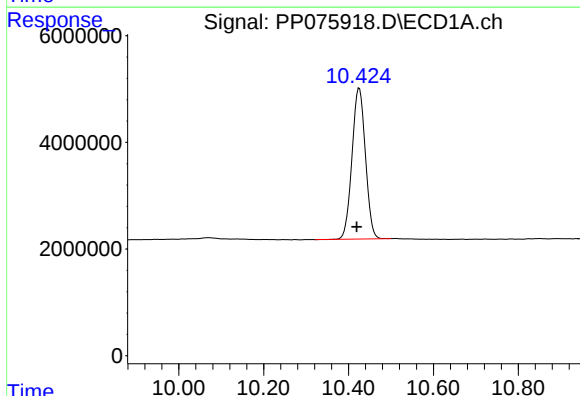
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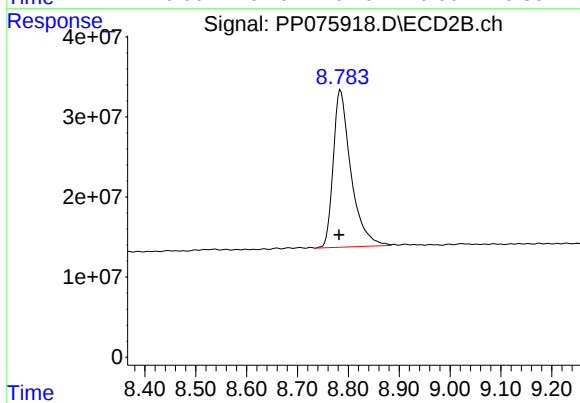
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.003 min
Response: 375366423
Conc: 56.72 ng/ml



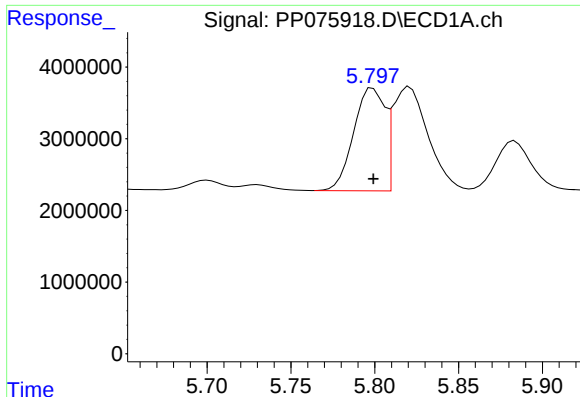
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.006 min
Response: 62090346
Conc: 57.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.003 min
Response: 474267574
Conc: 57.68 ng/ml



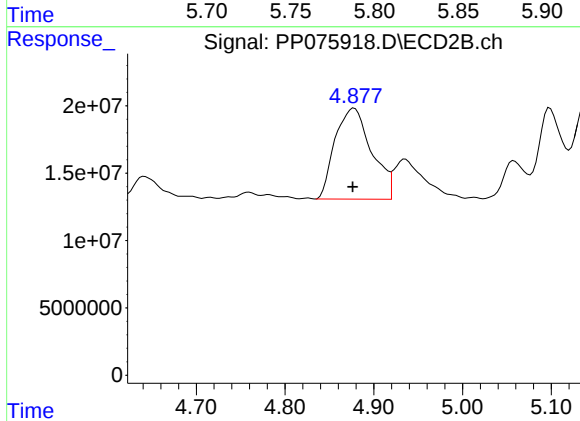
#21 AR-1248-1

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 18454423
Conc: 514.47 ng/ml

Instrument :
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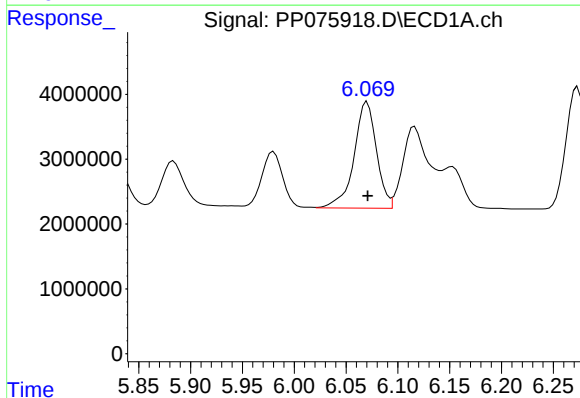
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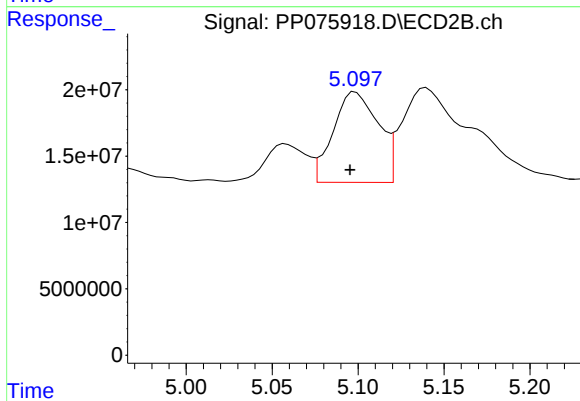
#21 AR-1248-1

R.T.: 4.878 min
Delta R.T.: 0.002 min
Response: 193808136
Conc: 515.97 ng/ml



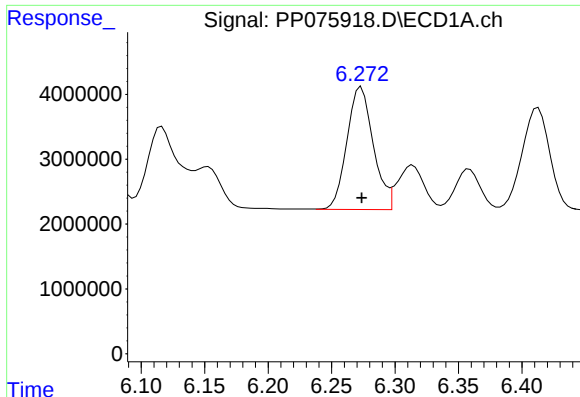
#22 AR-1248-2

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 24718037
Conc: 507.09 ng/ml



#22 AR-1248-2

R.T.: 5.099 min
Delta R.T.: 0.003 min
Response: 124214072
Conc: 505.12 ng/ml



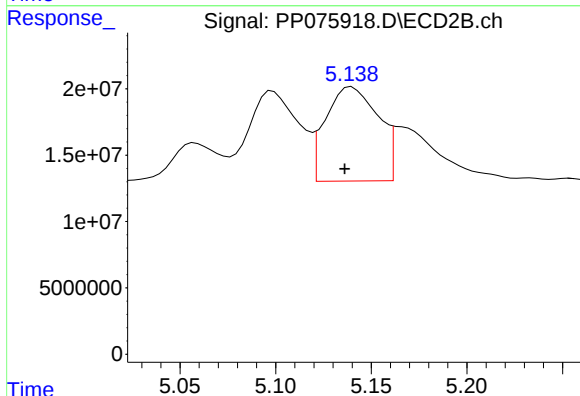
#23 AR-1248-3

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 27349933
Conc: 504.01 ng/ml

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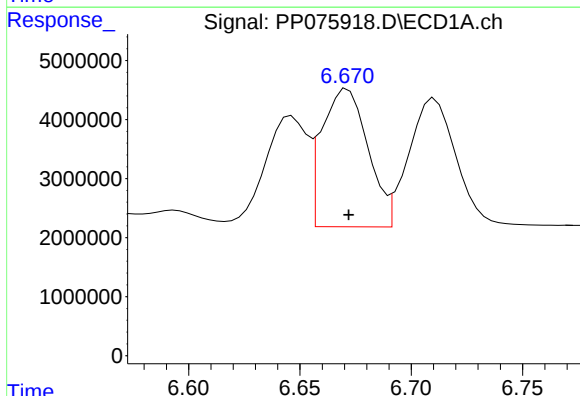
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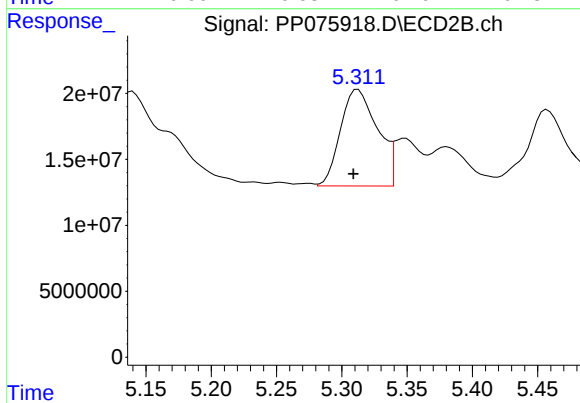
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: 0.002 min
Response: 132721172
Conc: 462.62 ng/ml m



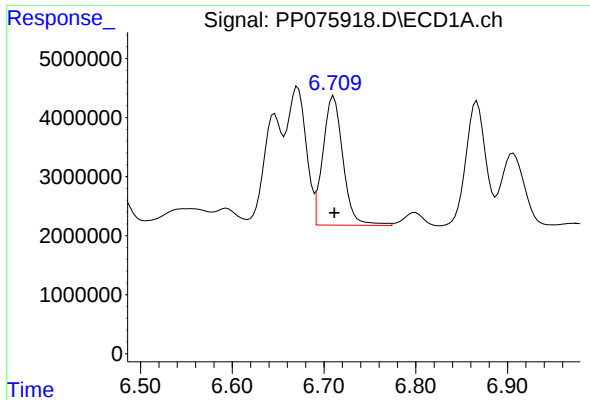
#24 AR-1248-4

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 33802442
Conc: 509.35 ng/ml



#24 AR-1248-4

R.T.: 5.312 min
Delta R.T.: 0.003 min
Response: 144867747
Conc: 512.42 ng/ml



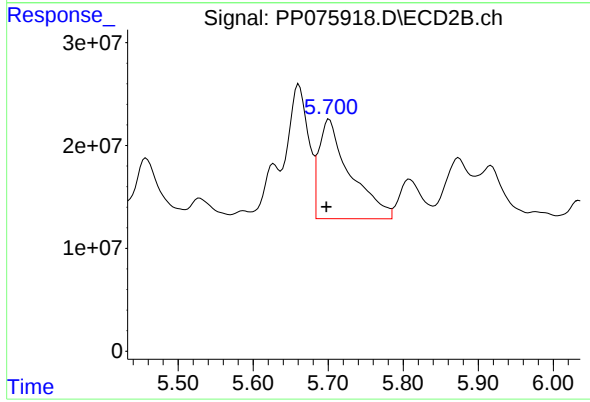
#25 AR-1248-5

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 33065578
Conc: 509.79 ng/ml

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#25 AR-1248-5

R.T.: 5.701 min
Delta R.T.: 0.004 min
Response: 279813450
Conc: 538.46 ng/ml