

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
 Data File : PP075901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 12:57
 Operator : YP\AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC750

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 14:20:31 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...	4.644	3.784	114.7E6	562.2E6	75.534	75.729
2) SA Decachlor...	10.422	8.784	89301082	688.2E6	74.939	75.236
Target Compounds						
21) L5 AR-1248-1	5.797	4.879	26839141	281.7E6	758.019	749.338
22) L5 AR-1248-2	6.068	5.099	35688032	181.4E6	755.016	763.662
23) L5 AR-1248-3	6.271	5.139	39334925	200.6E6	723.821	728.506m
24) L5 AR-1248-4	6.670	5.311	48125398	216.4E6	751.539	777.551
25) L5 AR-1248-5	6.709	5.701	46284863	398.2E6	749.774	746.121

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

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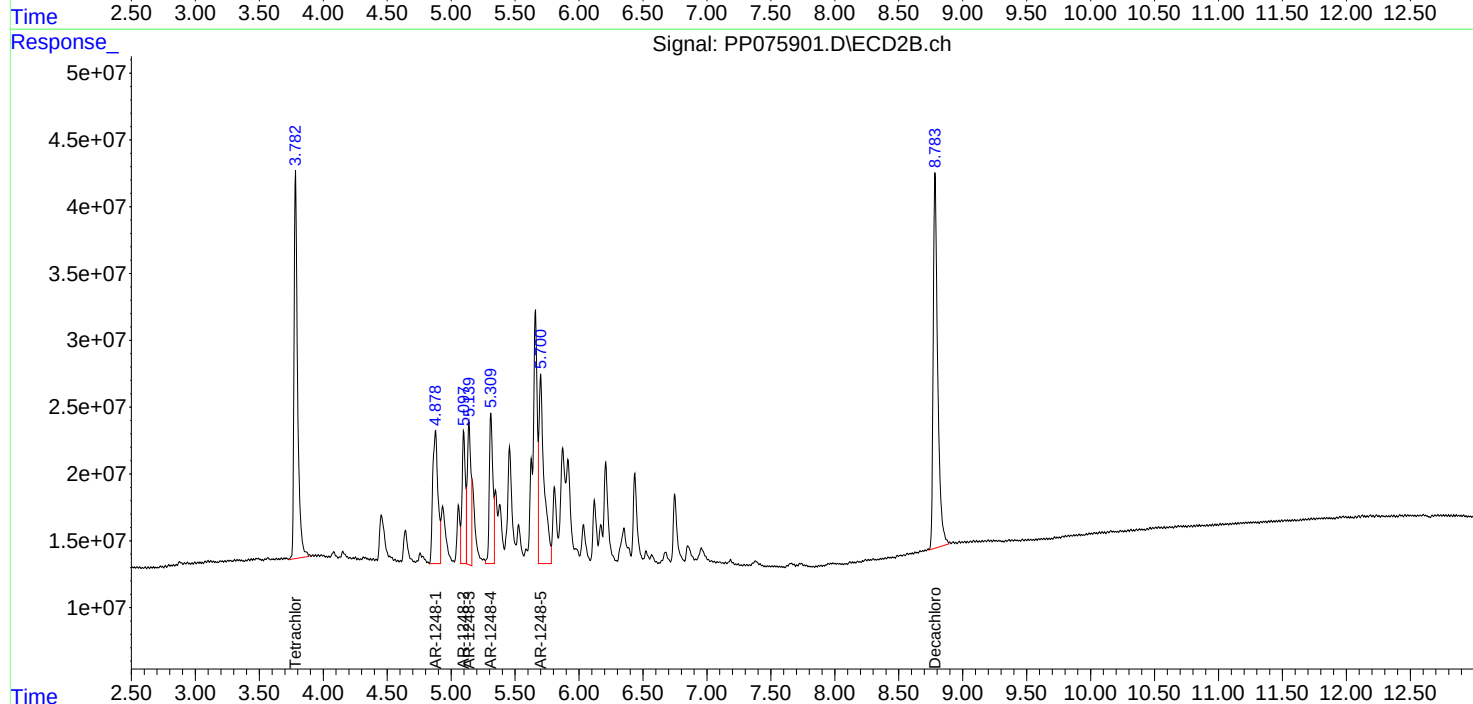
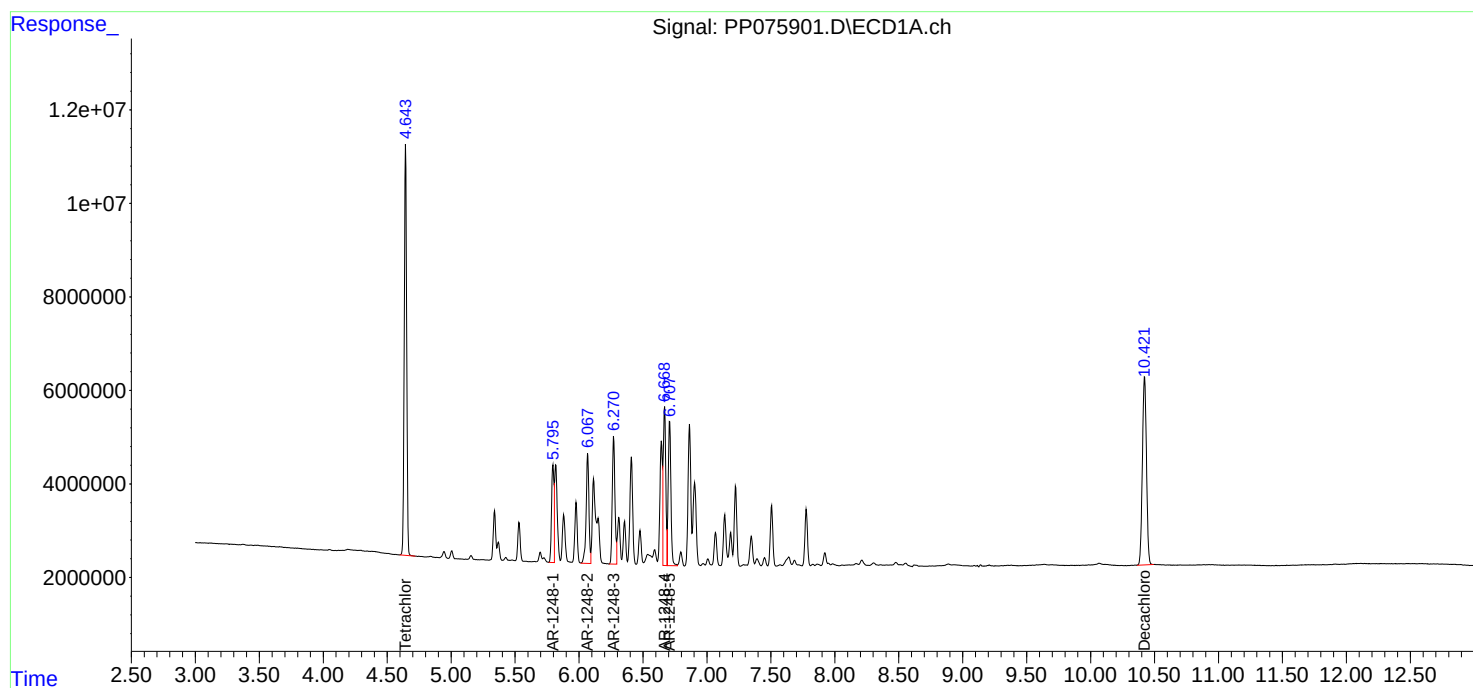
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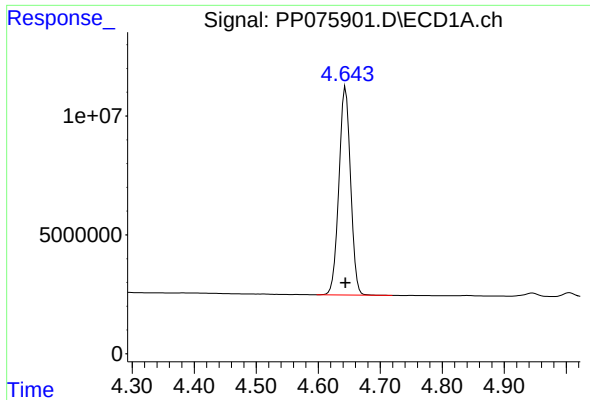
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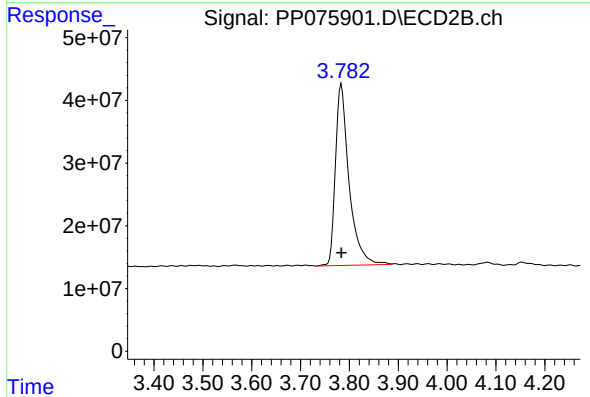
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 114730816
Conc: 75.53 ng/ml

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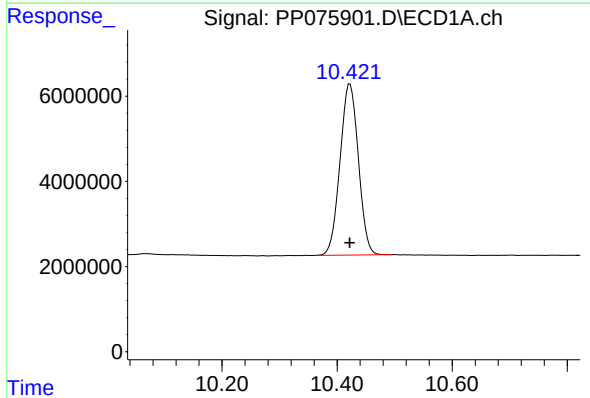
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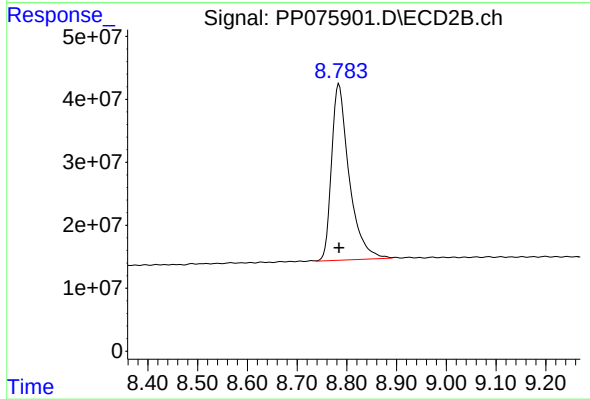
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 562221293
Conc: 75.73 ng/ml



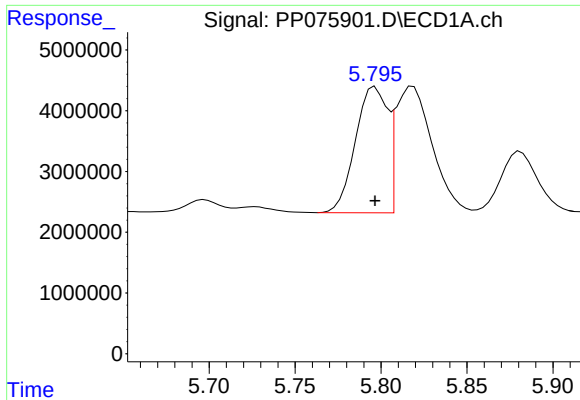
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.000 min
Response: 89301082
Conc: 74.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 688178922
Conc: 75.24 ng/ml



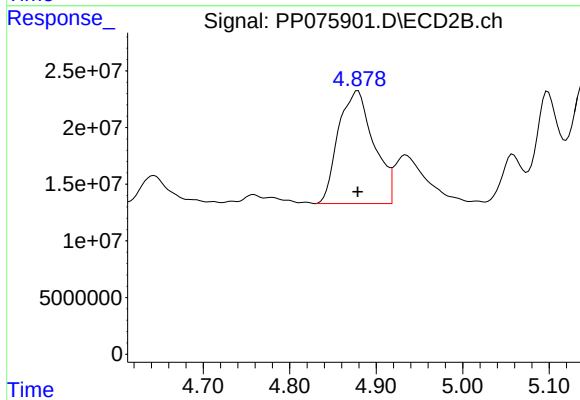
#21 AR-1248-1

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 26839141
Conc: 758.02 ng/ml

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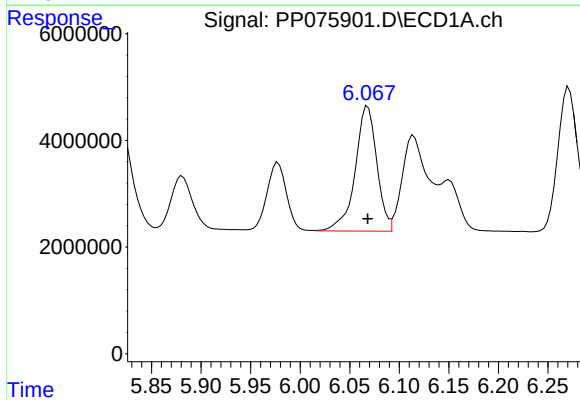
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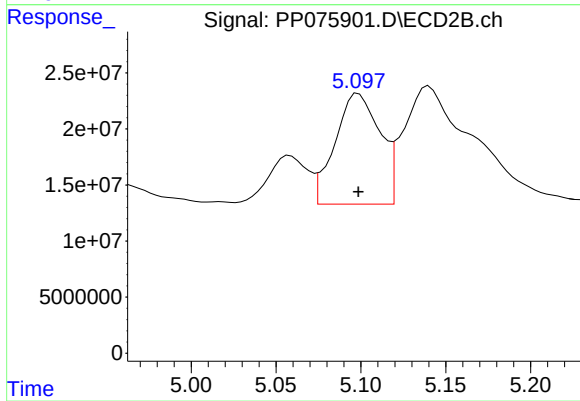
#21 AR-1248-1

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 281663359
Conc: 749.34 ng/ml



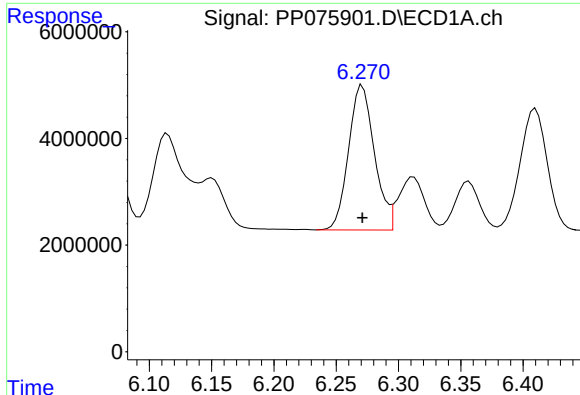
#22 AR-1248-2

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 35688032
Conc: 755.02 ng/ml



#22 AR-1248-2

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 181397265
Conc: 763.66 ng/ml



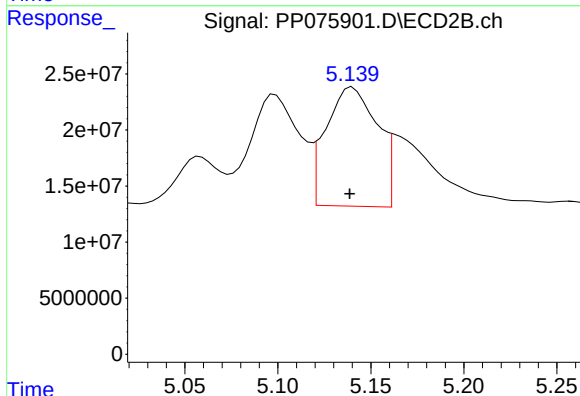
#23 AR-1248-3

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 39334925
Conc: 723.82 ng/ml

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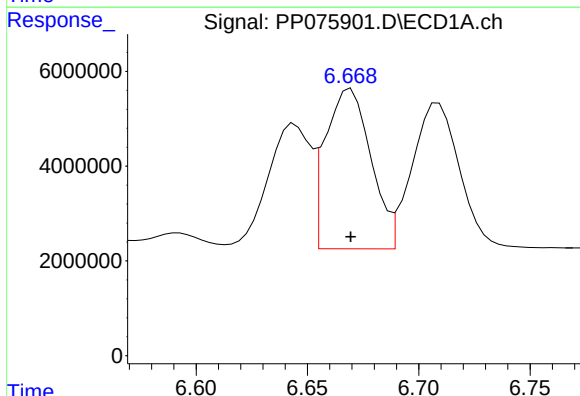
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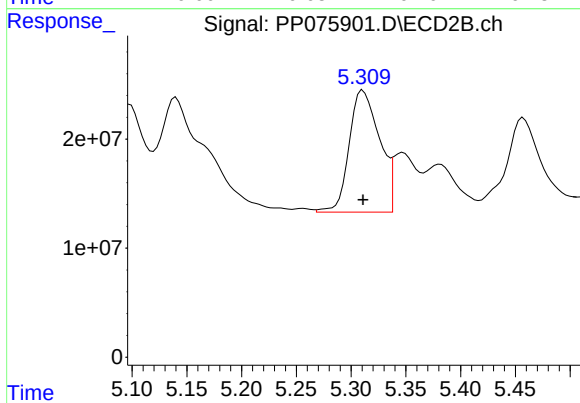
#23 AR-1248-3

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 200585505
Conc: 728.51 ng/ml m



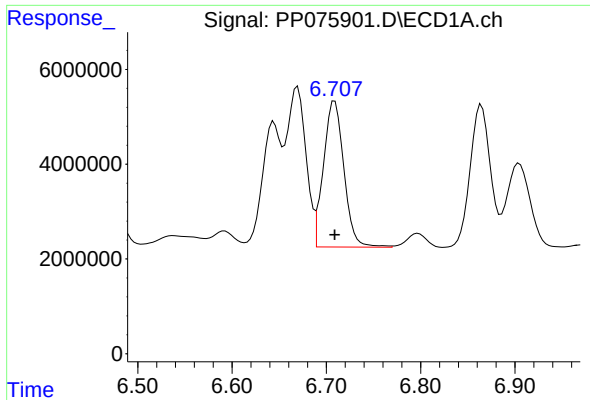
#24 AR-1248-4

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 48125398
Conc: 751.54 ng/ml



#24 AR-1248-4

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 216436626
Conc: 777.55 ng/ml



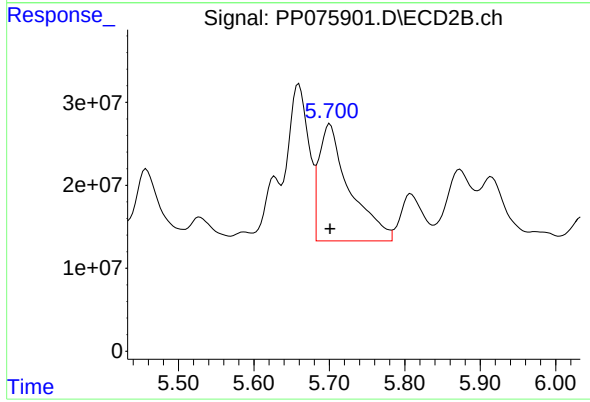
#25 AR-1248-5

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 46284863
Conc: 749.77 ng/ml

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#25 AR-1248-5

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 398232358
Conc: 746.12 ng/ml