

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 14:12
 Operator : YP\AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 14:50:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 14:44:20 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	3.790	90652074	437.2E6	73.699	72.891
2) SA Decachlor...	10.431	8.801	80741353	616.8E6	73.262	74.378
Target Compounds						
21) L5 AR-1248-1	5.803	4.888	22414868	229.4E6	725.247	751.782
22) L5 AR-1248-2	6.075	5.108	30416723	143.6E6	729.164	737.899
23) L5 AR-1248-3	6.278	5.149	33760916	172.6E6	733.853	718.032m
24) L5 AR-1248-4	6.676	5.321	40651759	170.6E6	734.131	742.324
25) L5 AR-1248-5	6.715	5.712	39516069	304.4E6	731.909	738.410

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

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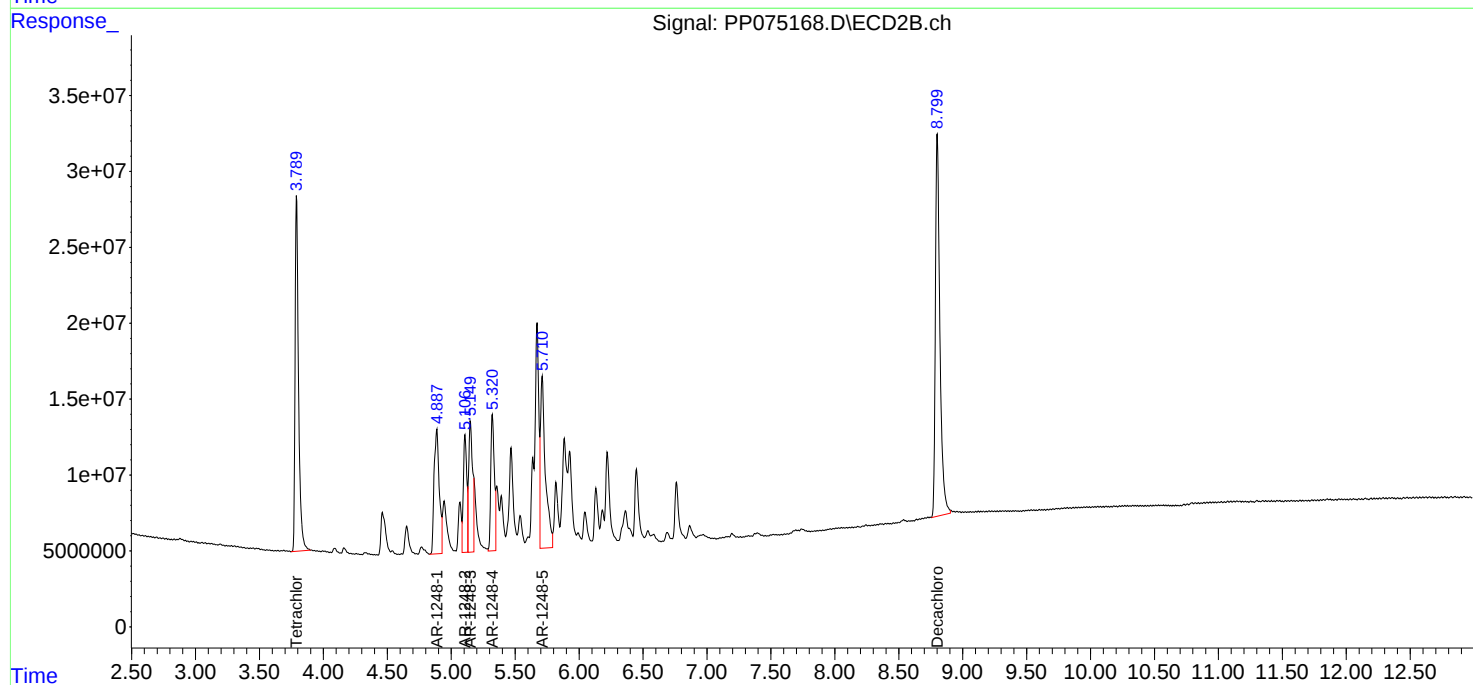
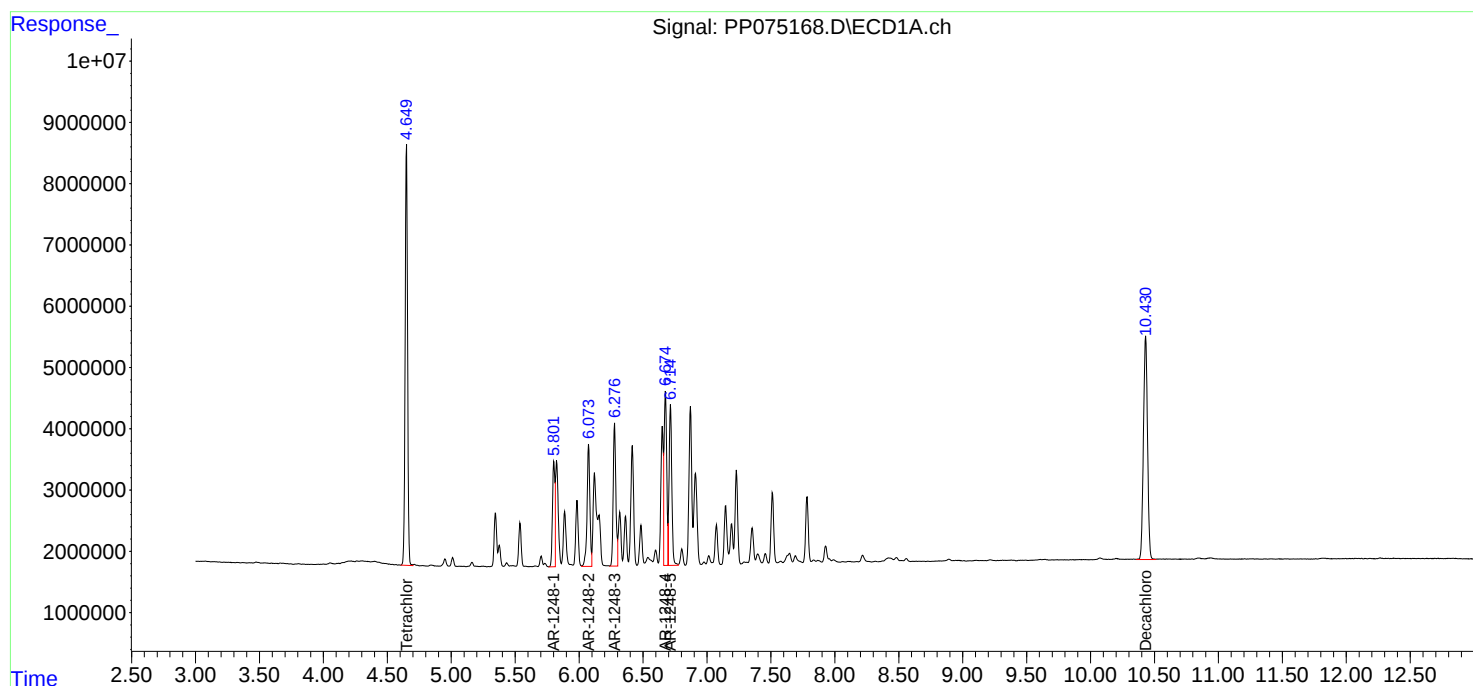
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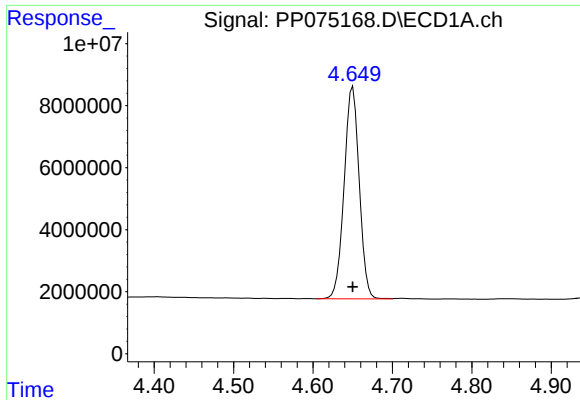
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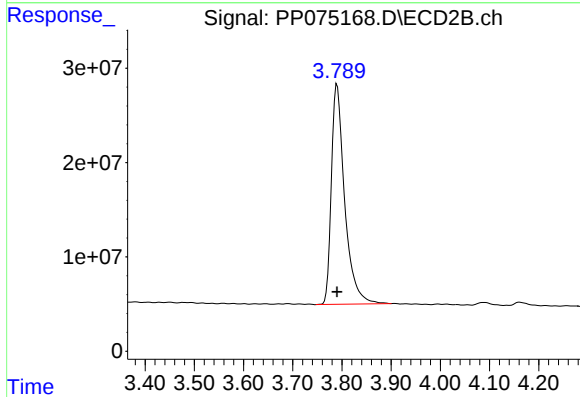
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 90652074
Conc: 73.70 ng/ml

Instrument :
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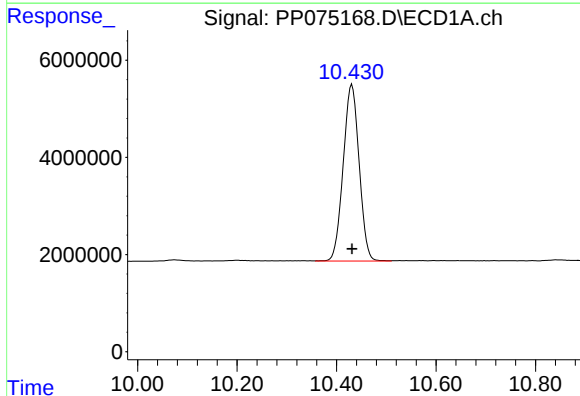
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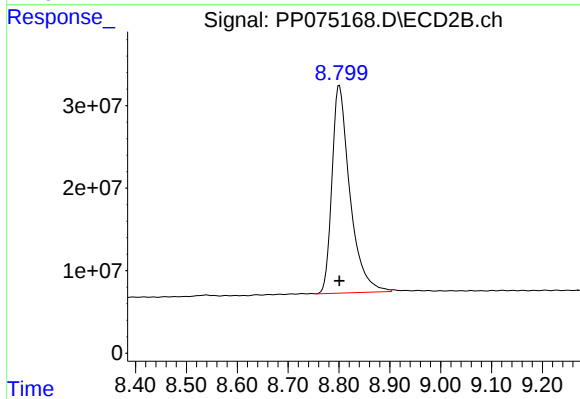
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: 0.000 min
Response: 437241599
Conc: 72.89 ng/ml



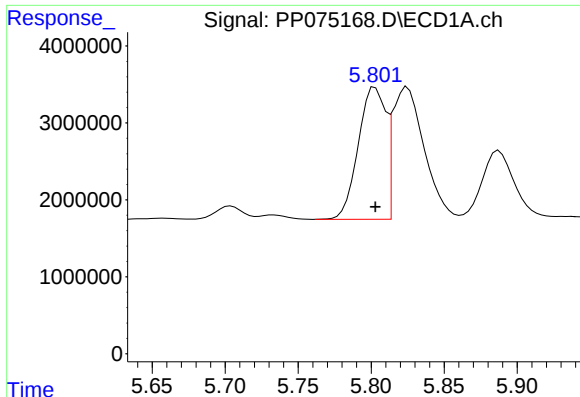
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.000 min
Response: 80741353
Conc: 73.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 616848941
Conc: 74.38 ng/ml



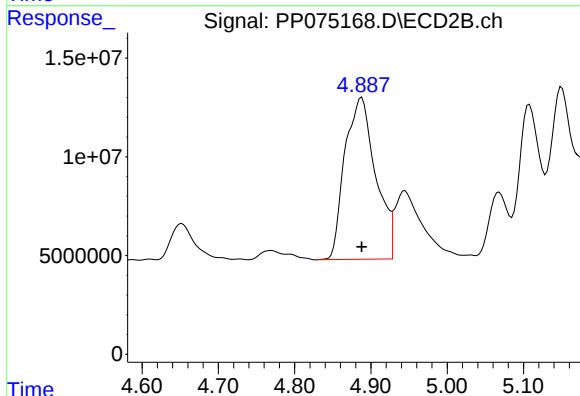
#21 AR-1248-1

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 22414868
Conc: 725.25 ng/ml

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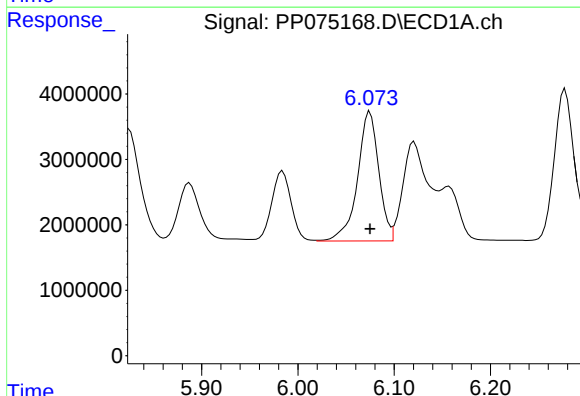
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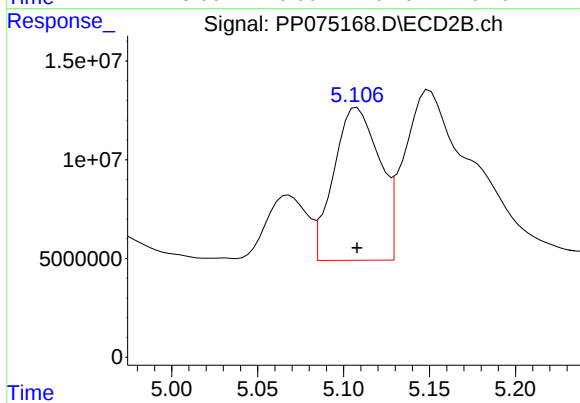
#21 AR-1248-1

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 229415853
Conc: 751.78 ng/ml



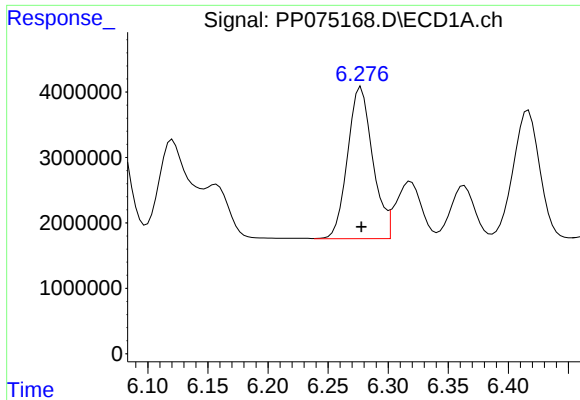
#22 AR-1248-2

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 30416723
Conc: 729.16 ng/ml



#22 AR-1248-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 143556912
Conc: 737.90 ng/ml



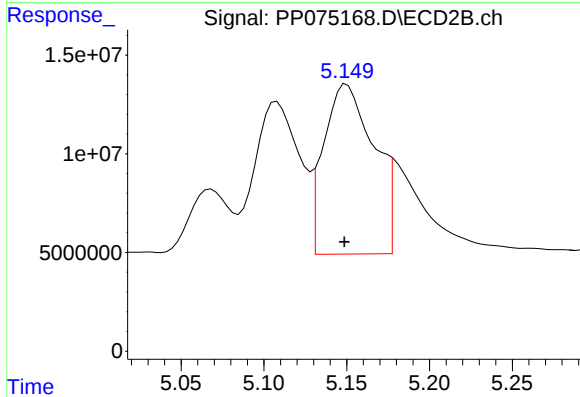
#23 AR-1248-3

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 33760916
Conc: 733.85 ng/ml

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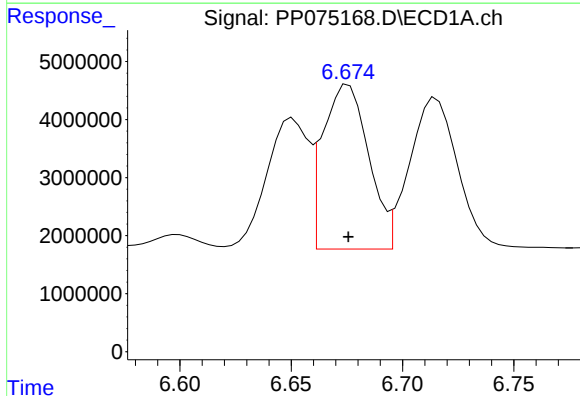
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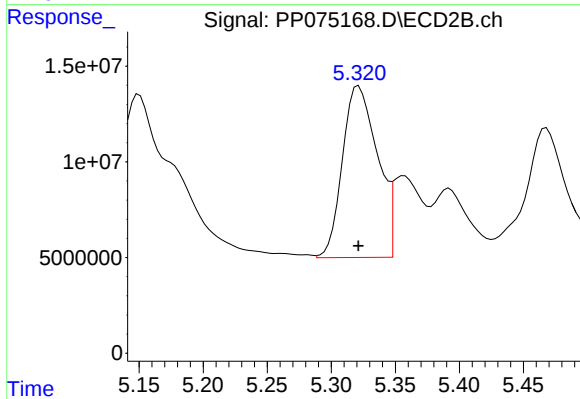
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 172585979
Conc: 718.03 ng/ml m



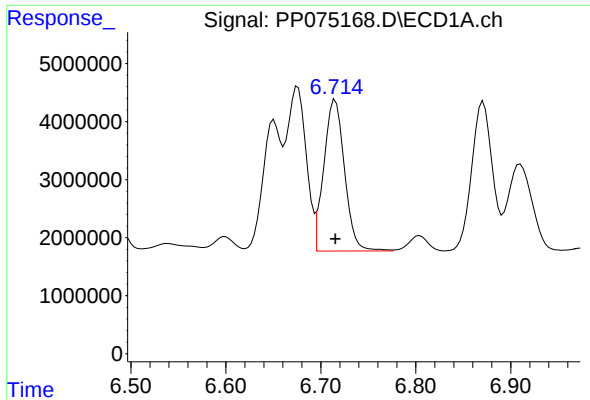
#24 AR-1248-4

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 40651759
Conc: 734.13 ng/ml



#24 AR-1248-4

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 170610640
Conc: 742.32 ng/ml



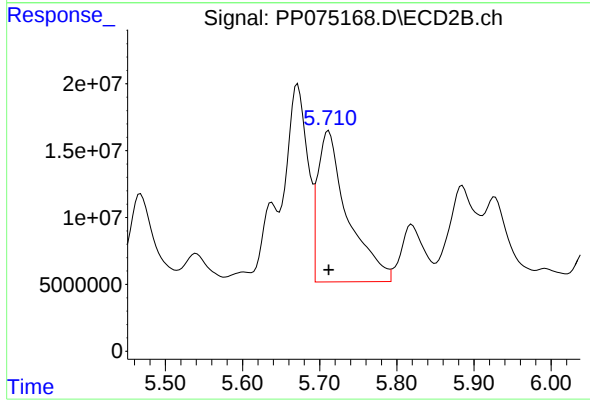
#25 AR-1248-5

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 39516069
Conc: 731.91 ng/ml

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#25 AR-1248-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 304439745
Conc: 738.41 ng/ml