

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090325\
 Data File : PP074821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 17:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:20:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.659	3.800	61456996	265.2E6	50.223	54.838
2) SA Decachlor...	10.440	8.812	49197575	307.9E6	49.820	41.059
Target Compounds						
21) L5 AR-1248-1	5.811	4.898	14896816	138.4E6	492.880	501.081
22) L5 AR-1248-2	6.082	5.118	20617061	88176543	478.398	498.862
23) L5 AR-1248-3	6.285	5.158	22681782	103.9E6	485.654	457.133m
24) L5 AR-1248-4	6.682	5.331	25531553	101.4E6	464.203	465.156
25) L5 AR-1248-5	6.722	5.720	25148811	185.7E6	453.373	505.507

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

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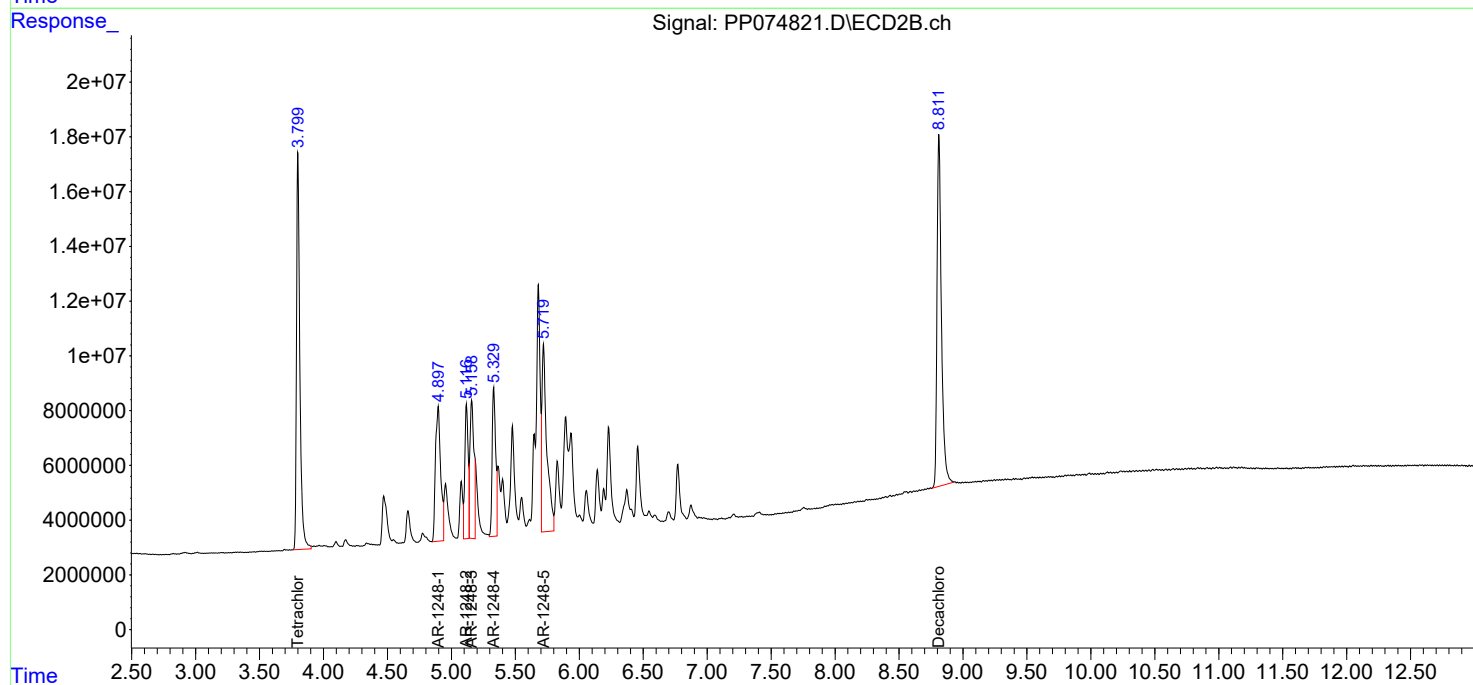
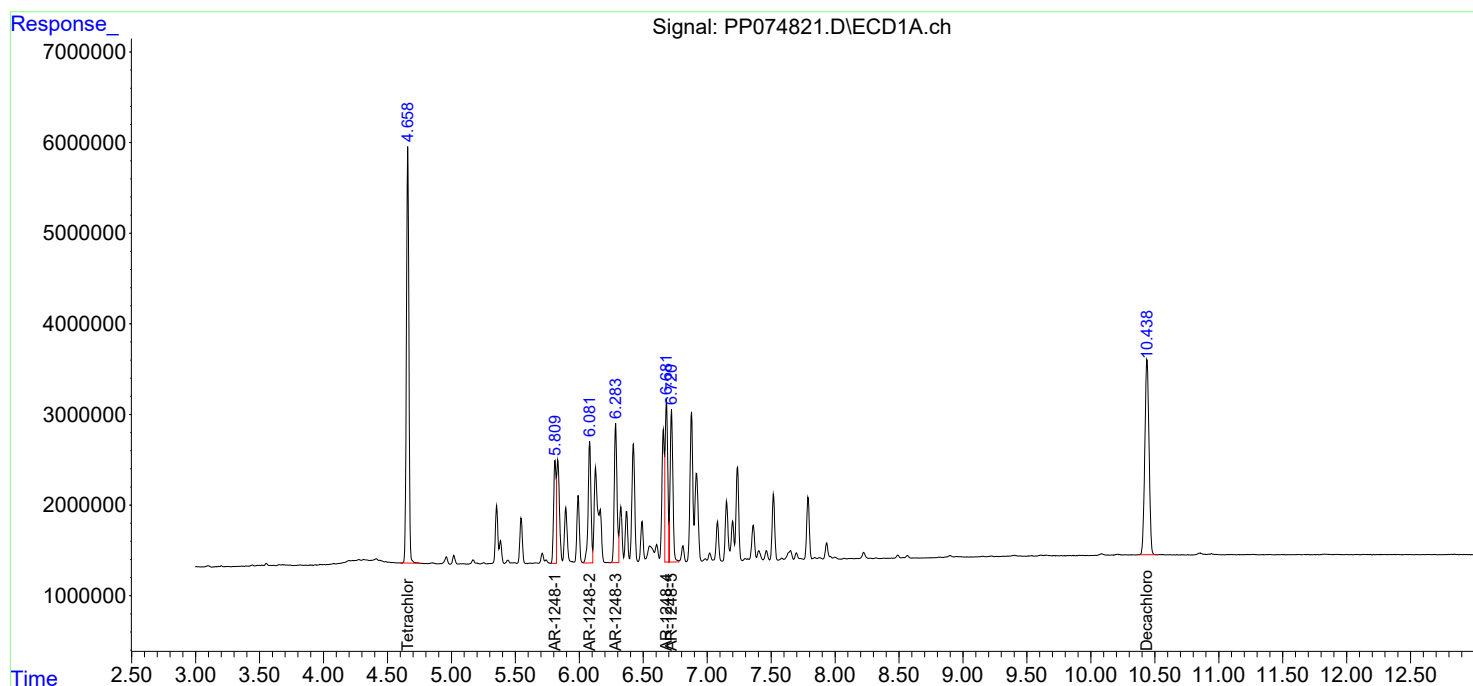
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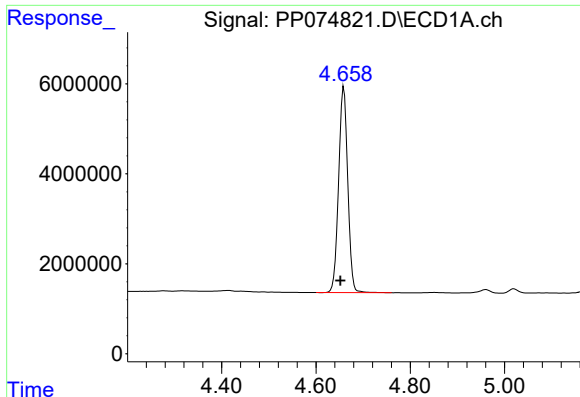
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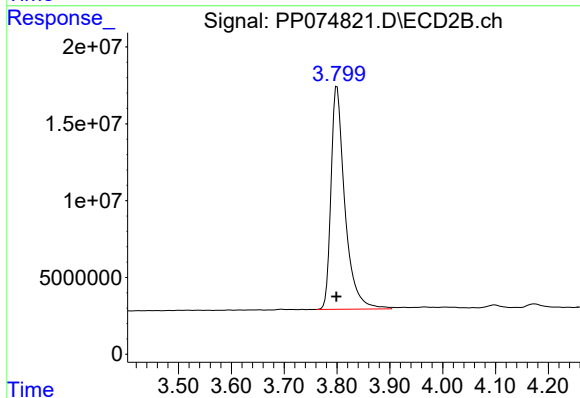
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: 0.007 min
Response: 61456996
Conc: 50.22 ng/ml

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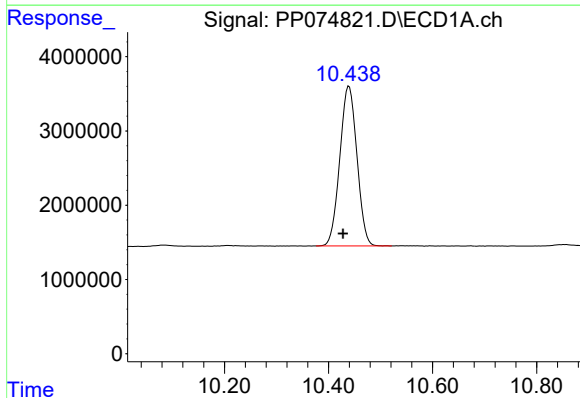
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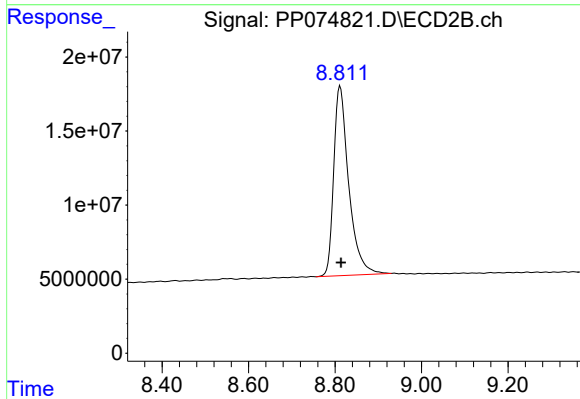
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 265164313
Conc: 54.84 ng/ml



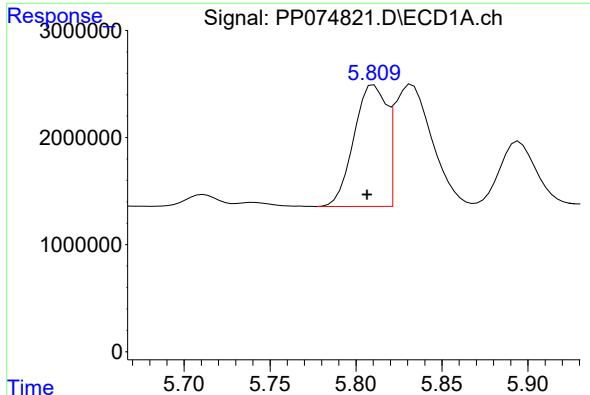
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: 0.011 min
Response: 49197575
Conc: 49.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.002 min
Response: 307912293
Conc: 41.06 ng/ml



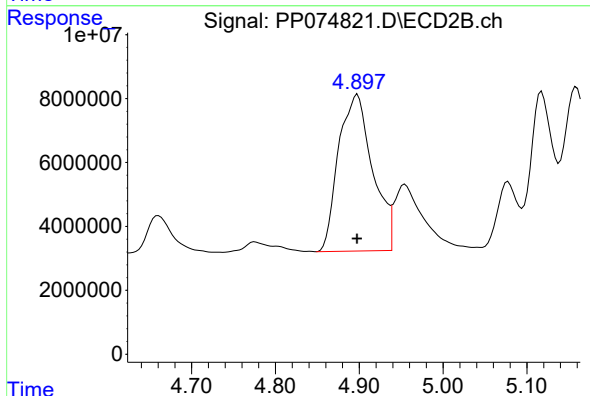
#21 AR-1248-1

R.T.: 5.811 min
Delta R.T.: 0.004 min
Response: 14896816
Conc: 492.88 ng/ml

Instrument :
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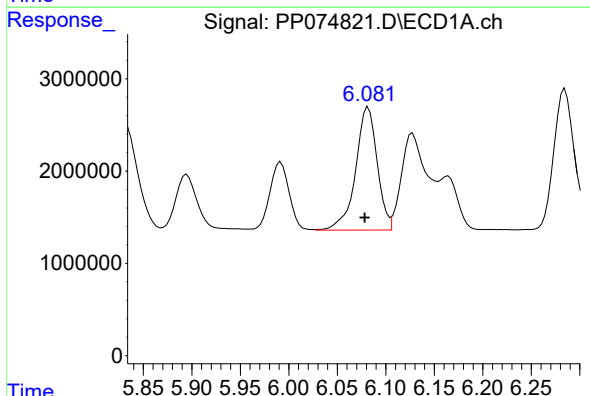
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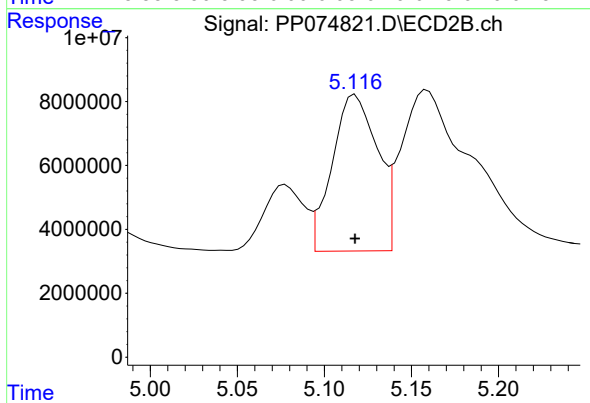
#21 AR-1248-1

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 138369926
Conc: 501.08 ng/ml



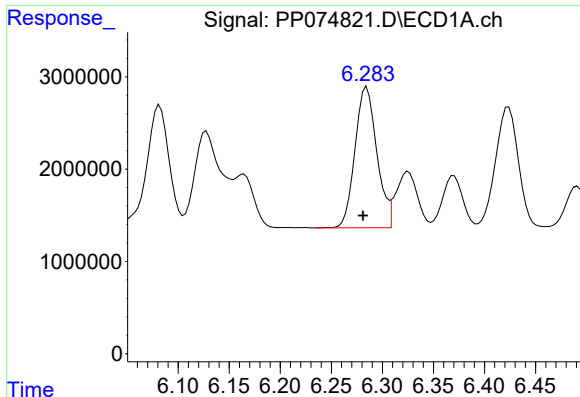
#22 AR-1248-2

R.T.: 6.082 min
Delta R.T.: 0.004 min
Response: 20617061
Conc: 478.40 ng/ml



#22 AR-1248-2

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 88176543
Conc: 498.86 ng/ml



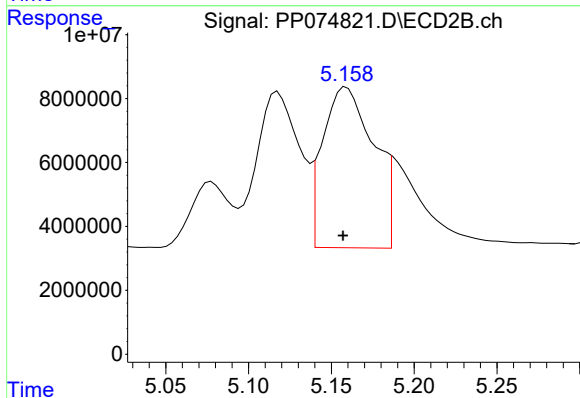
#23 AR-1248-3

R.T.: 6.285 min
Delta R.T.: 0.004 min
Response: 22681782
Conc: 485.65 ng/ml

Instrument :
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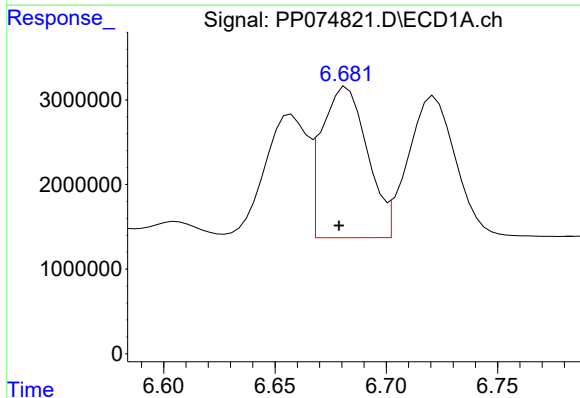
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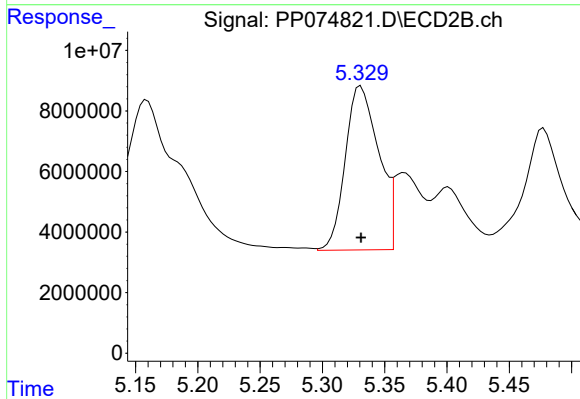
#23 AR-1248-3

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 103862107
Conc: 457.13 ng/ml m



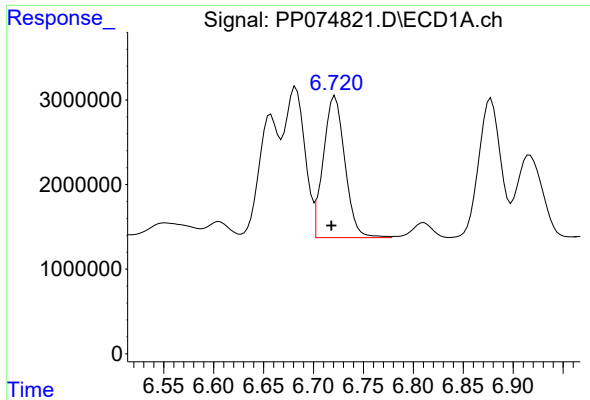
#24 AR-1248-4

R.T.: 6.682 min
Delta R.T.: 0.004 min
Response: 25531553
Conc: 464.20 ng/ml



#24 AR-1248-4

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 101413830
Conc: 465.16 ng/ml



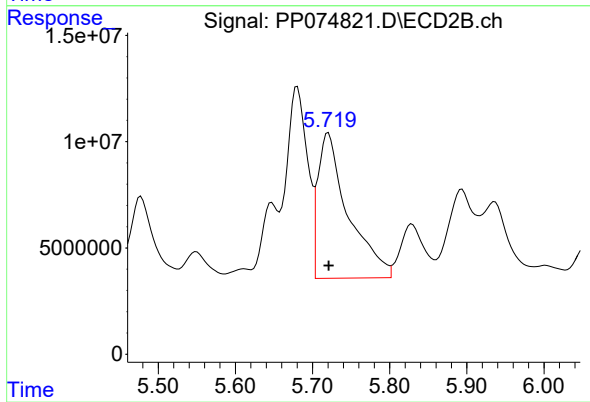
#25 AR-1248-5

R.T.: 6.722 min
Delta R.T.: 0.004 min
Response: 25148811
Conc: 453.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 185683933
Conc: 505.51 ng/ml