

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061025\
 Data File : PP072794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 19:58
 Operator : YP\AJ
 Sample : Q2281-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-208-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:20:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.500	3.792	48212126	40690788	23.977	25.458
2) SA Decachlor...	10.197	8.805	39748812	30004393	24.399m	28.343m
Target Compounds						
21) L5 AR-1248-1	5.652	4.873	3766222	3387806	77.822	78.201
22) L5 AR-1248-2	5.922	5.109	3032816	2846258	50.013	50.396
23) L5 AR-1248-3	6.125	5.151	3831710	3295016	57.898	55.747
24) L5 AR-1248-4	6.524	5.323	6069798	4297529	69.455	61.699
25) L5 AR-1248-5	6.563	5.715	6624931	5408551	79.794	77.554

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

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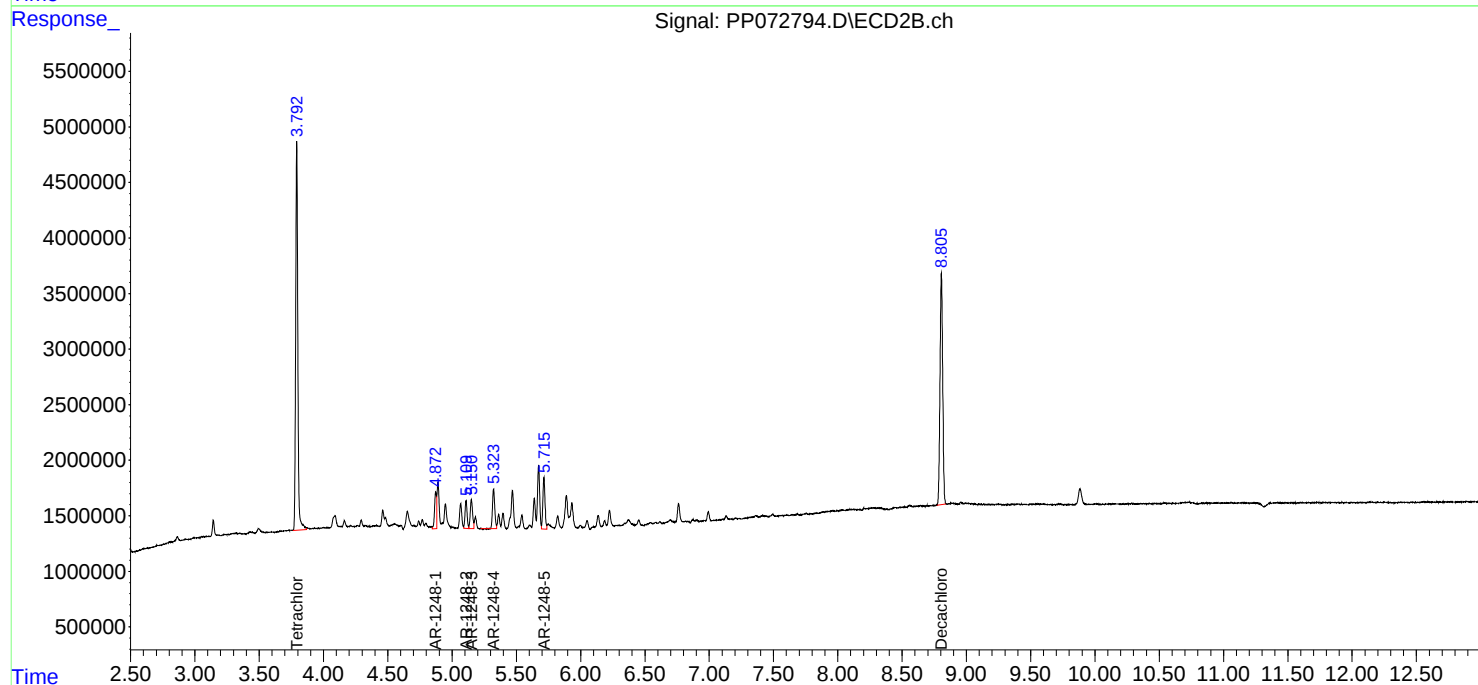
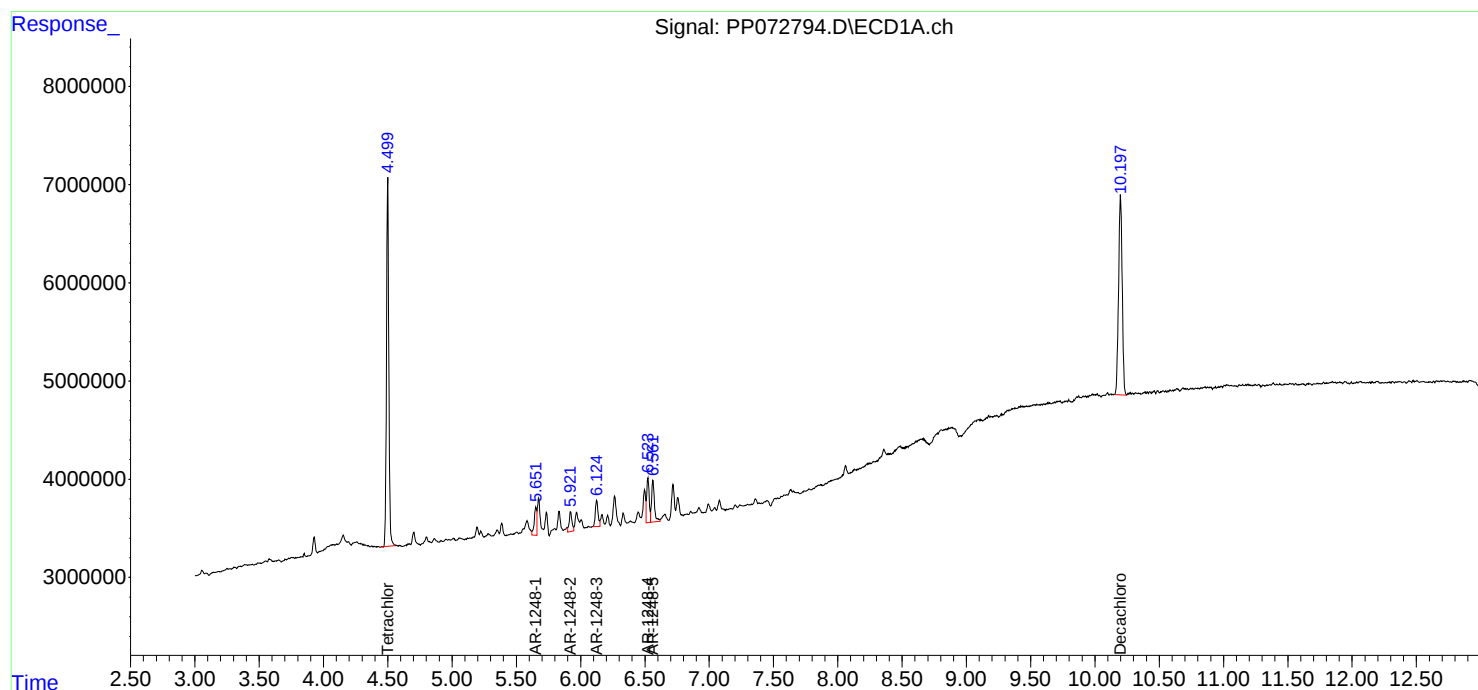
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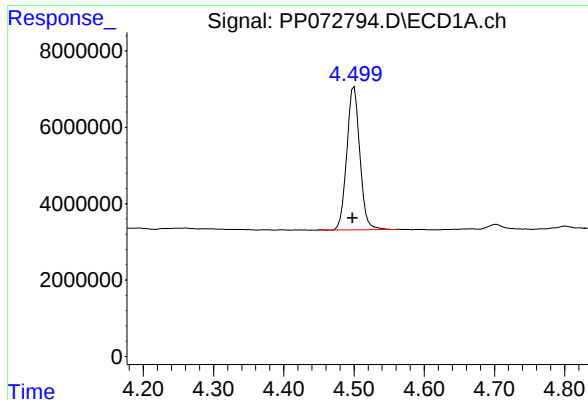
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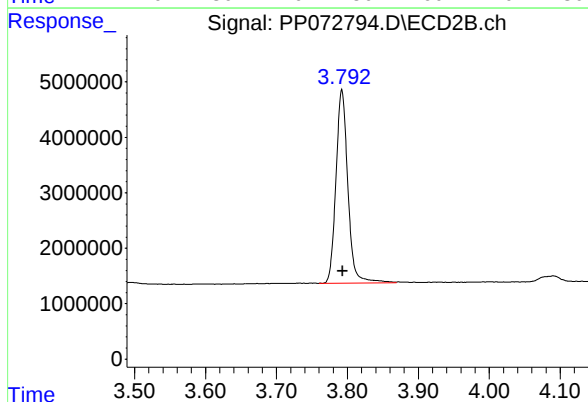
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 48212126
Conc: 23.98 ng/ml

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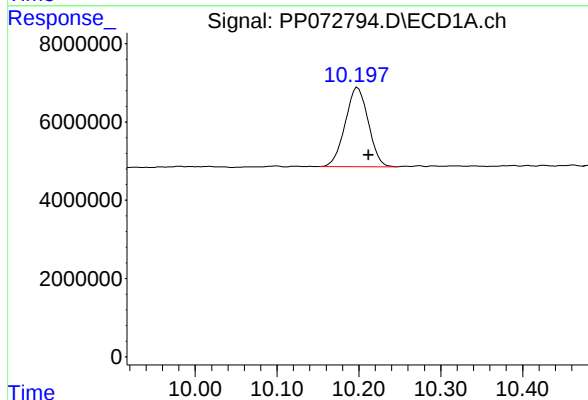
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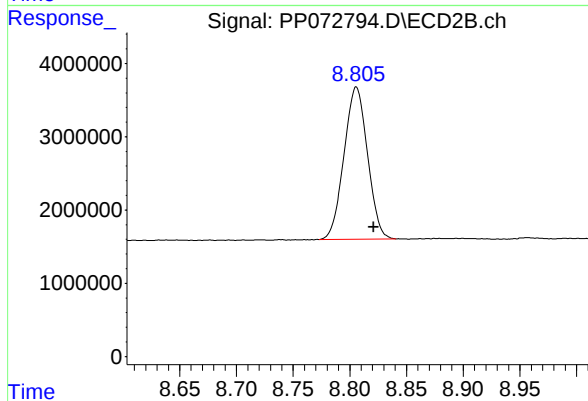
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 40690788
Conc: 25.46 ng/ml



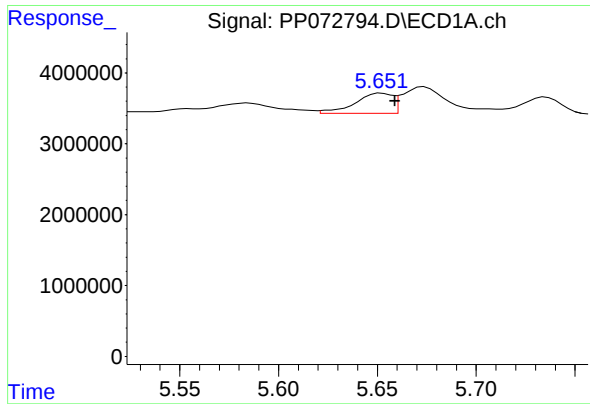
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: -0.015 min
Response: 39748812
Conc: 24.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.016 min
Response: 30004393
Conc: 28.34 ng/ml m



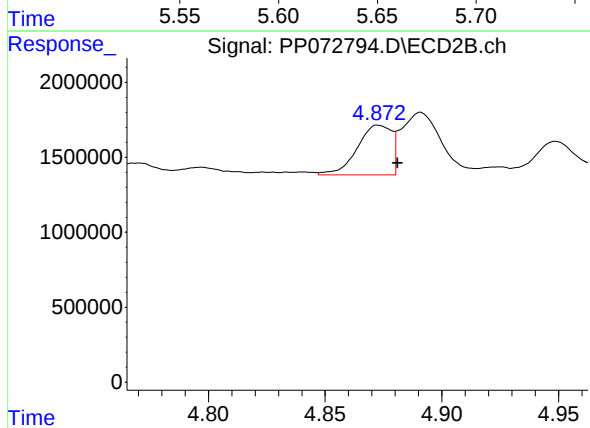
#21 AR-1248-1

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 3766222
Conc: 77.82 ng/ml

Instrument :
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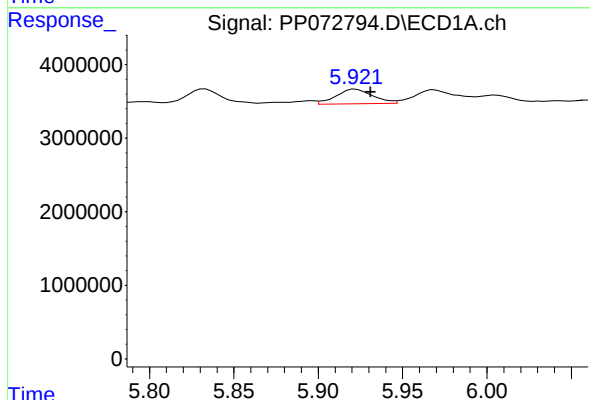
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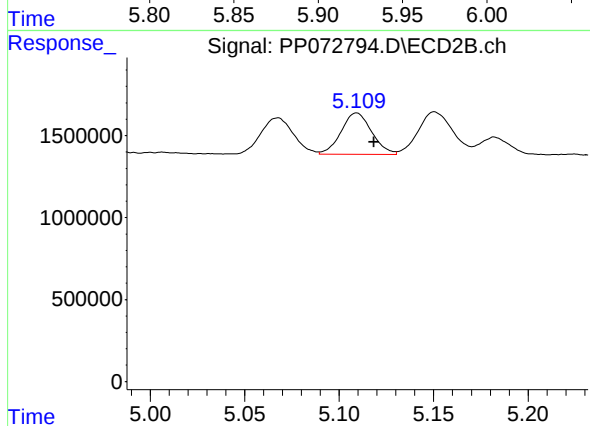
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.008 min
Response: 3387806
Conc: 78.20 ng/ml



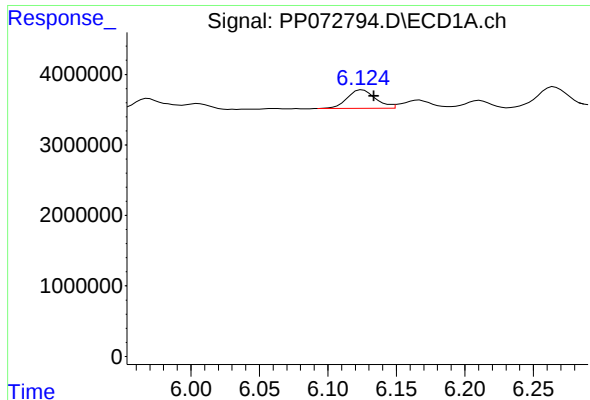
#22 AR-1248-2

R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 3032816
Conc: 50.01 ng/ml



#22 AR-1248-2

R.T.: 5.109 min
Delta R.T.: -0.009 min
Response: 2846258
Conc: 50.40 ng/ml



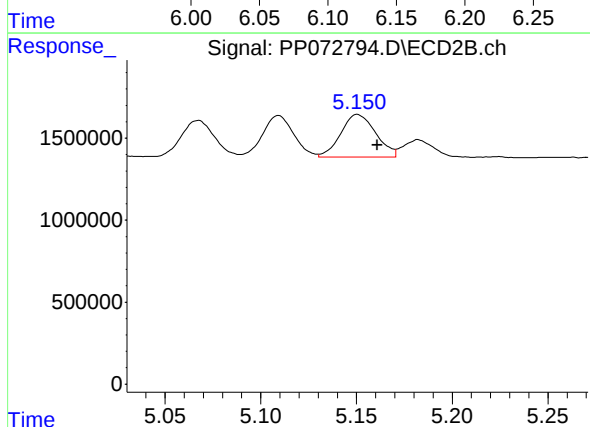
#23 AR-1248-3

R.T.: 6.125 min
Delta R.T.: -0.008 min
Response: 3831710
Conc: 57.90 ng/ml

Instrument :
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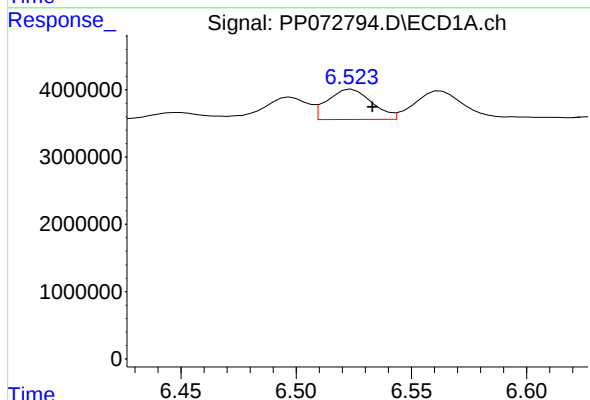
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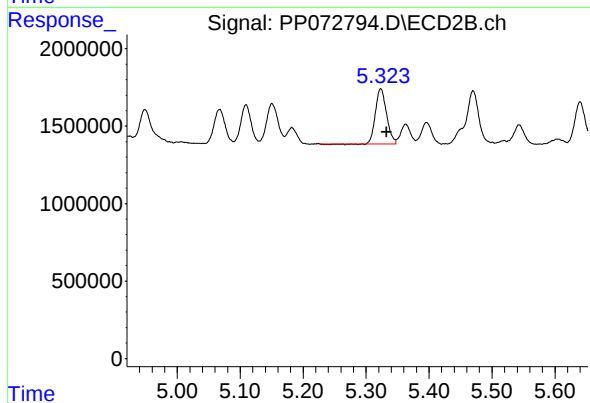
#23 AR-1248-3

R.T.: 5.151 min
Delta R.T.: -0.010 min
Response: 3295016
Conc: 55.75 ng/ml



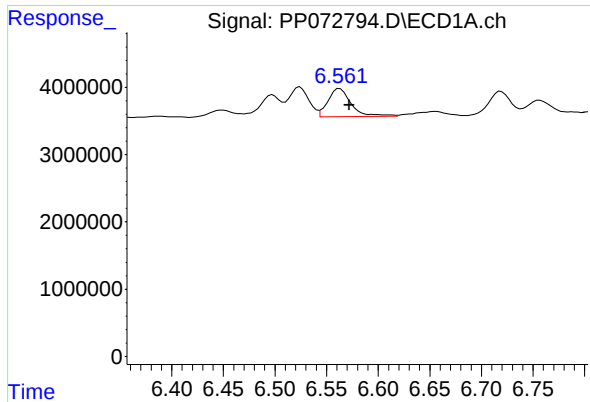
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: -0.009 min
Response: 6069798
Conc: 69.45 ng/ml



#24 AR-1248-4

R.T.: 5.323 min
Delta R.T.: -0.009 min
Response: 4297529
Conc: 61.70 ng/ml



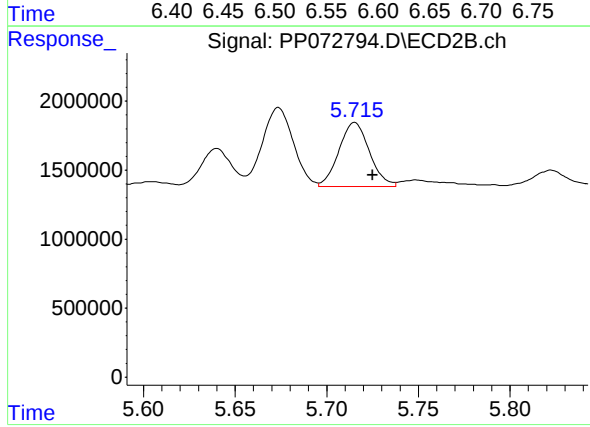
#25 AR-1248-5

R.T.: 6.563 min
Delta R.T.: -0.009 min
Response: 6624931
Conc: 79.79 ng/ml

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#25 AR-1248-5

R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 5408551
Conc: 77.55 ng/ml