

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061025\
 Data File : PP072797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 20:47
 Operator : YP\AJ
 Sample : Q2281-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-239-2

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 06:21:36 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...	4.497	3.792	39805700	35093859	19.796	21.956
2) SA Decachlor...	10.194	8.806	32914240	25776314	20.204m	24.349m
Target Compounds						
21) L5 AR-1248-1	5.650	4.873	1058785	902374	21.878	20.830
22) L5 AR-1248-2	5.920	5.109	1486043	1115610	24.506	19.753
23) L5 AR-1248-3	6.120	5.151	1730198	1278644	26.144m	21.633
24) L5 AR-1248-4	6.521	5.323	3209606	2417074	36.727	34.702
25) L5 AR-1248-5	6.559	5.715	2886830	2498106	34.770	35.821

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

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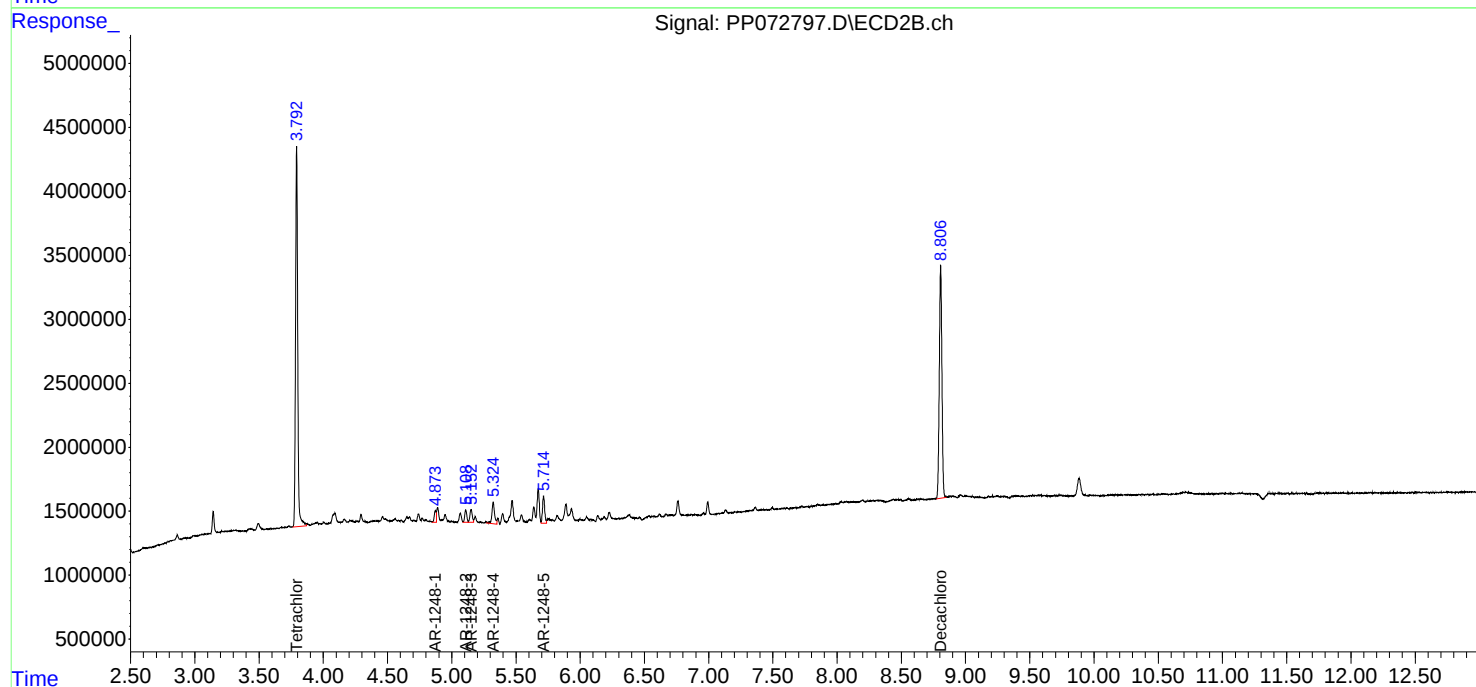
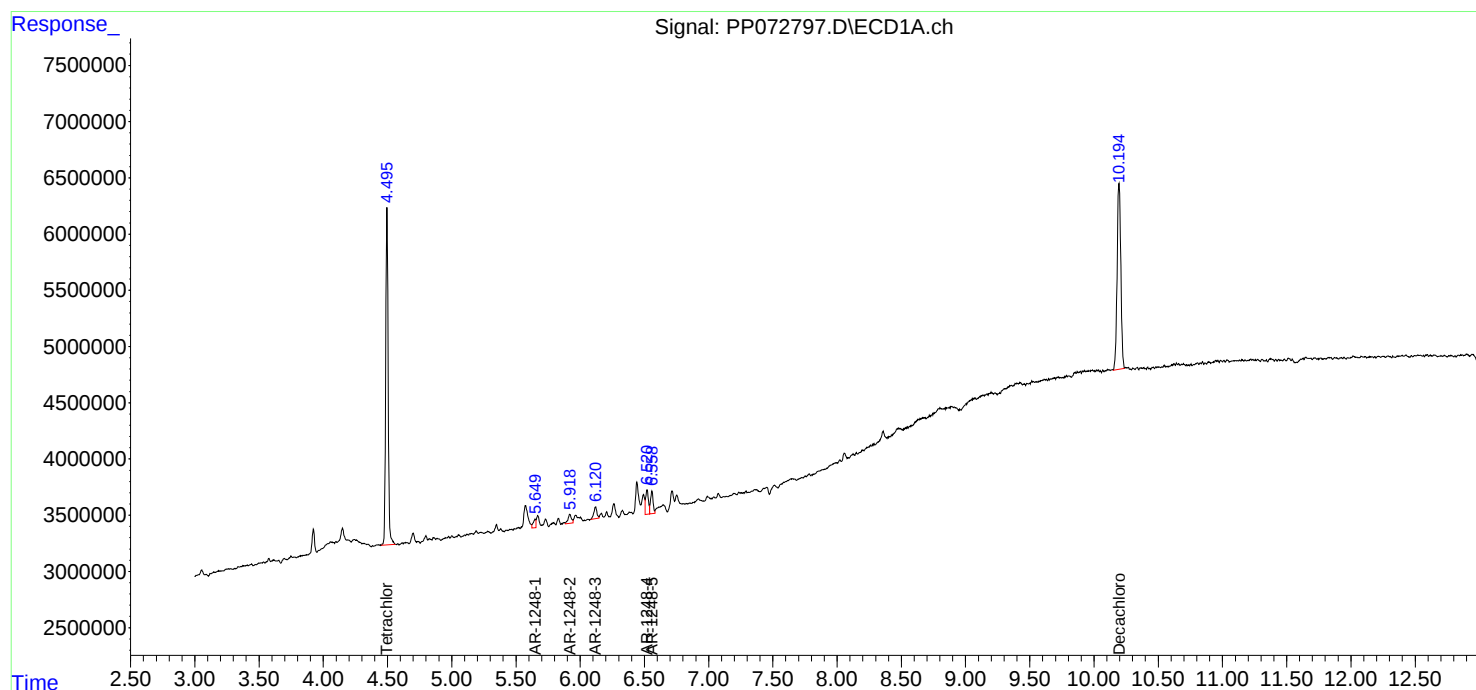
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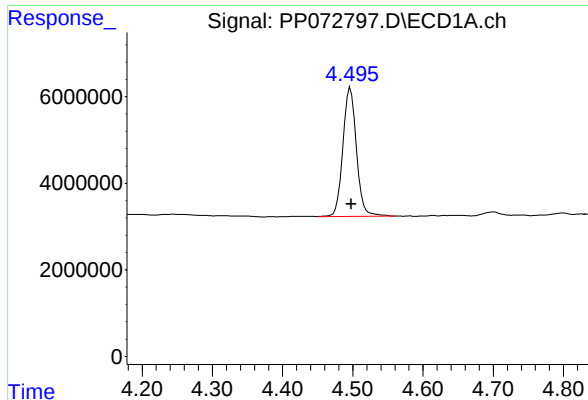
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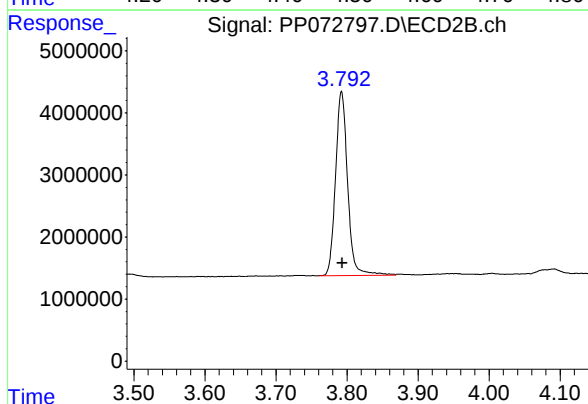
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.001 min
Response: 39805700
Conc: 19.80 ng/ml

Instrument :
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ClientSampleId :
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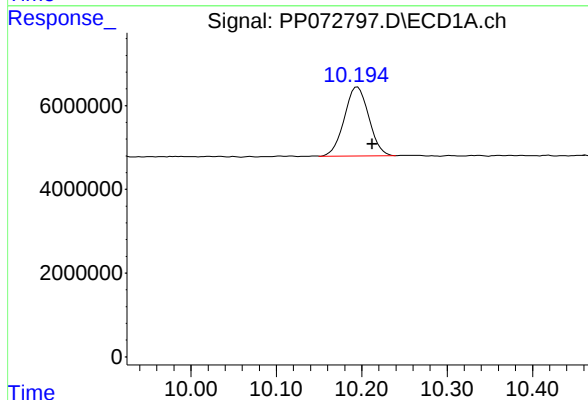
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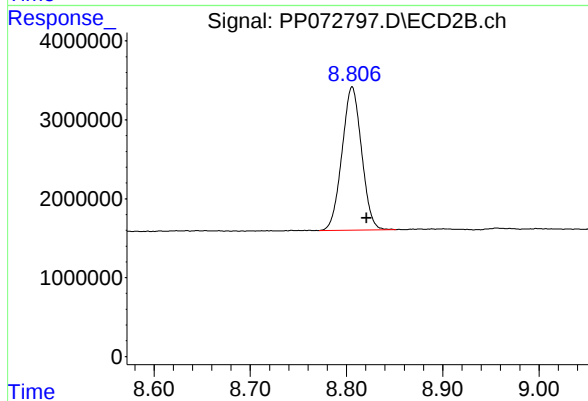
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 35093859
Conc: 21.96 ng/ml



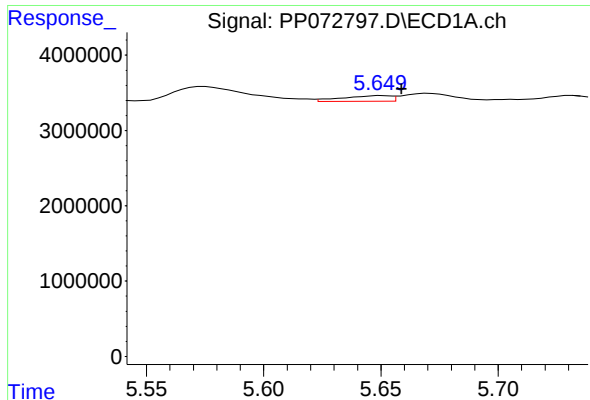
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.018 min
Response: 32914240
Conc: 20.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.016 min
Response: 25776314
Conc: 24.35 ng/ml m



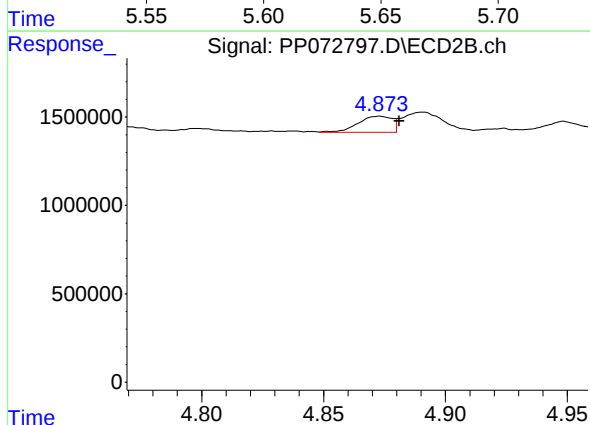
#21 AR-1248-1

R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 1058785
Conc: 21.88 ng/ml

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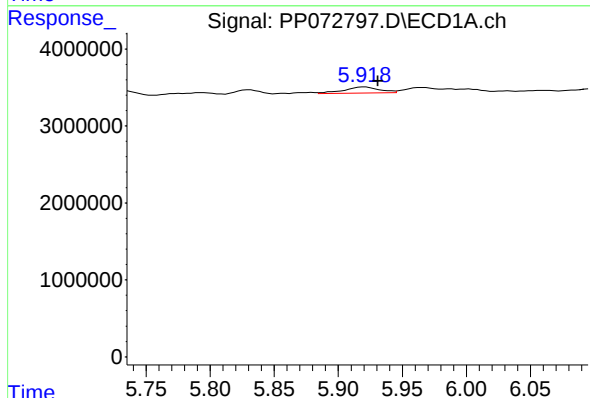
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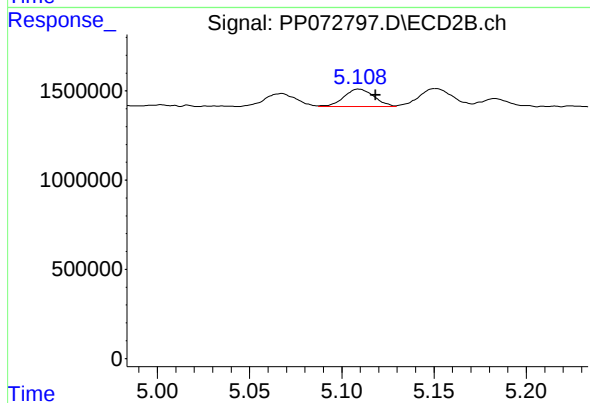
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.008 min
Response: 902374
Conc: 20.83 ng/ml



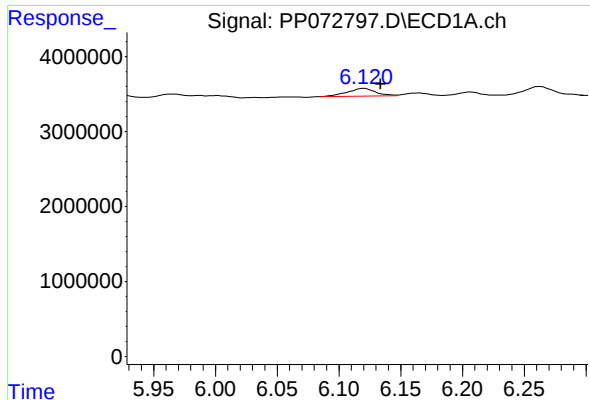
#22 AR-1248-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 1486043
Conc: 24.51 ng/ml



#22 AR-1248-2

R.T.: 5.109 min
Delta R.T.: -0.009 min
Response: 1115610
Conc: 19.75 ng/ml



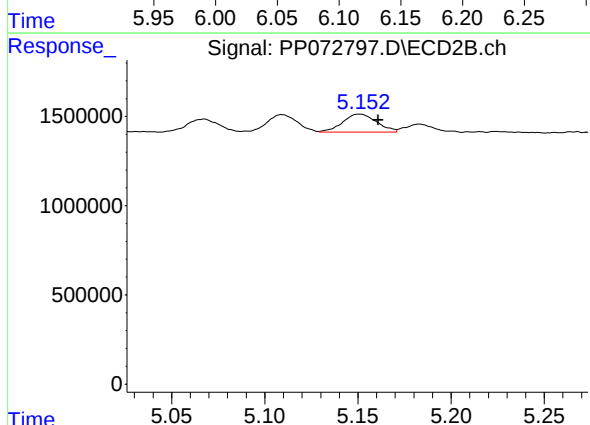
#23 AR-1248-3

R.T.: 6.120 min
Delta R.T.: -0.014 min
Response: 1730198
Conc: 26.14 ng/ml

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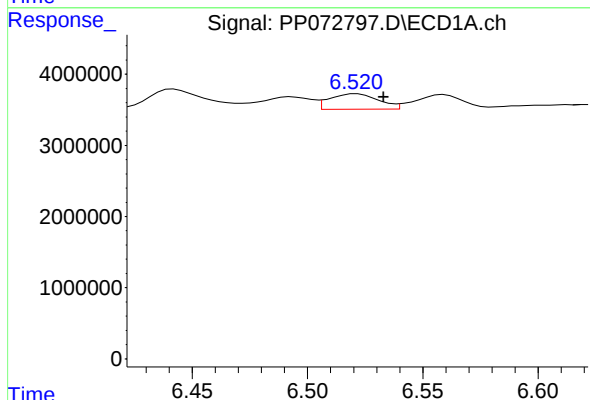
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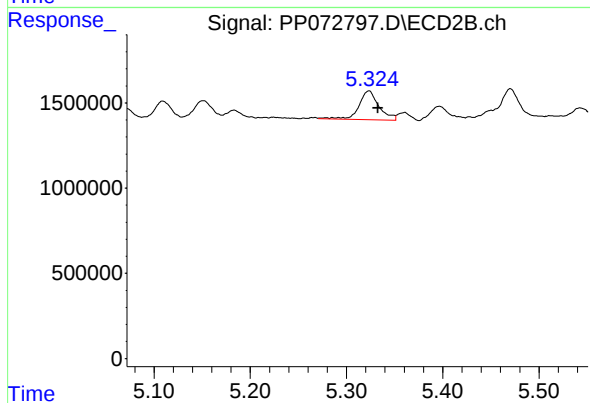
#23 AR-1248-3

R.T.: 5.151 min
Delta R.T.: -0.010 min
Response: 1278644
Conc: 21.63 ng/ml



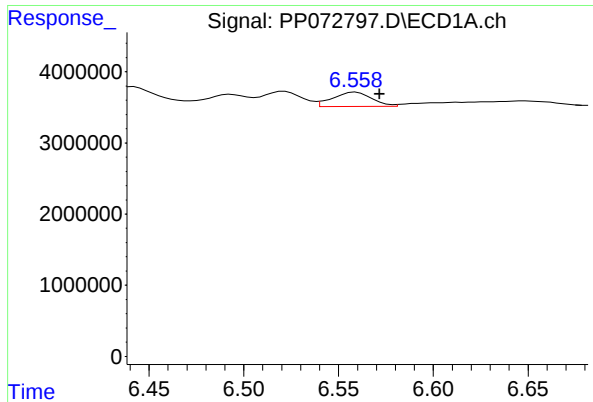
#24 AR-1248-4

R.T.: 6.521 min
Delta R.T.: -0.012 min
Response: 3209606
Conc: 36.73 ng/ml



#24 AR-1248-4

R.T.: 5.323 min
Delta R.T.: -0.009 min
Response: 2417074
Conc: 34.70 ng/ml



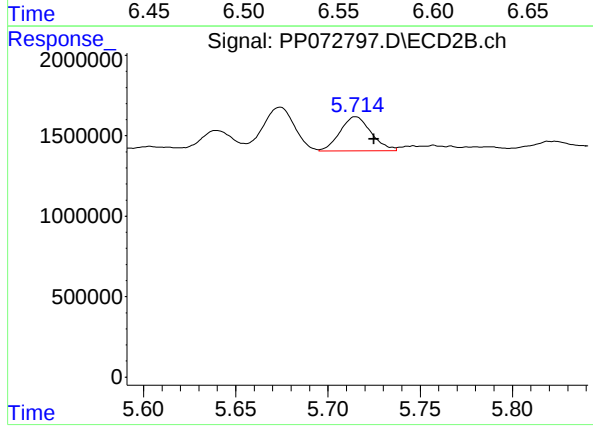
#25 AR-1248-5

R.T.: 6.559 min
Delta R.T.: -0.013 min
Response: 2886830
Conc: 34.77 ng/ml

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#25 AR-1248-5

R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 2498106
Conc: 35.82 ng/ml