

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061025\
 Data File : PP072795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 20:15
 Operator : YP\AJ
 Sample : Q2281-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-208-2

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 06:20:58 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...	4.496	3.792	47178542	40814667	23.463	25.535
2) SA Decachlor...	10.195	8.807	38169466	28834230	23.429m	27.238m
Target Compounds						
21) L5 AR-1248-1	5.648	4.873	14765103	13980284	305.093	322.709
22) L5 AR-1248-2	5.919	5.110	15991828	15534753	263.717	275.062
23) L5 AR-1248-3	6.122	5.152	22729595	18428411	343.451	311.780
24) L5 AR-1248-4	6.521	5.324	38651129	24583695	442.273	352.946
25) L5 AR-1248-5	6.559	5.716	37427647	33883668	450.796	485.861

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

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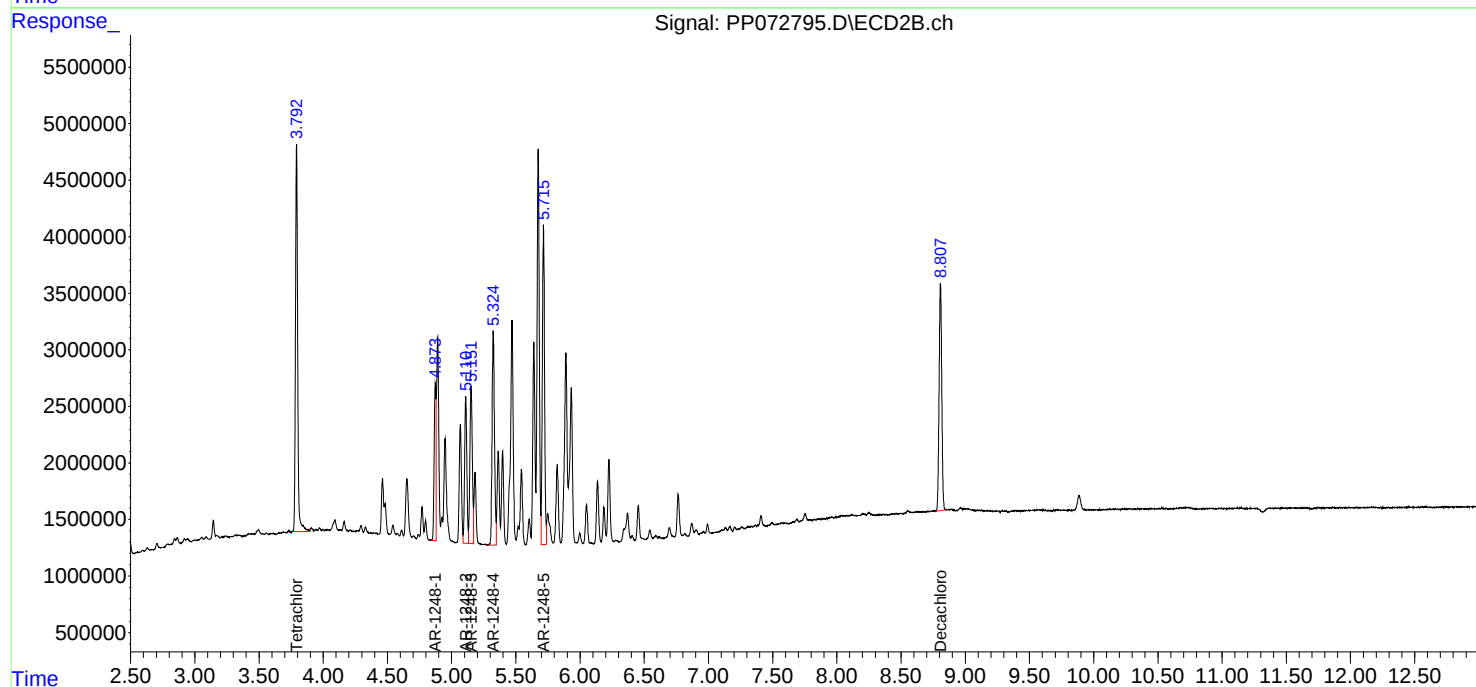
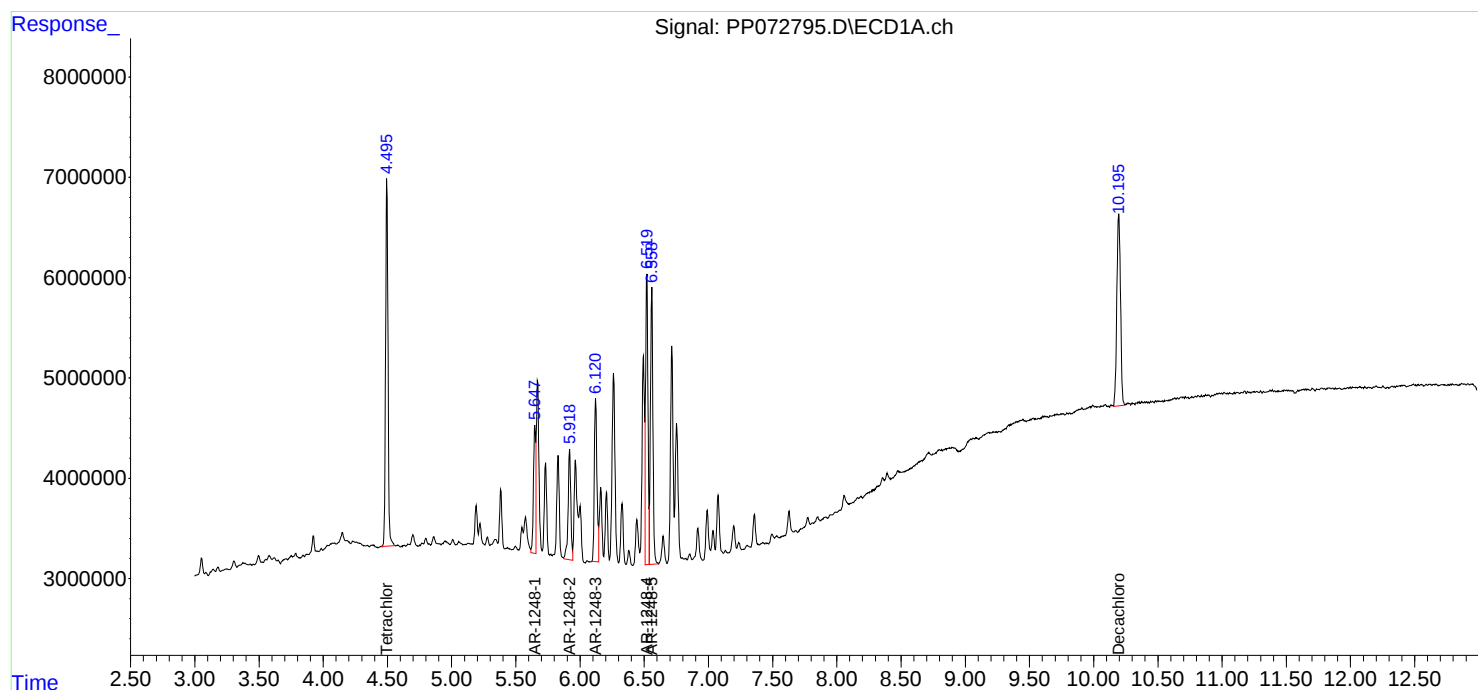
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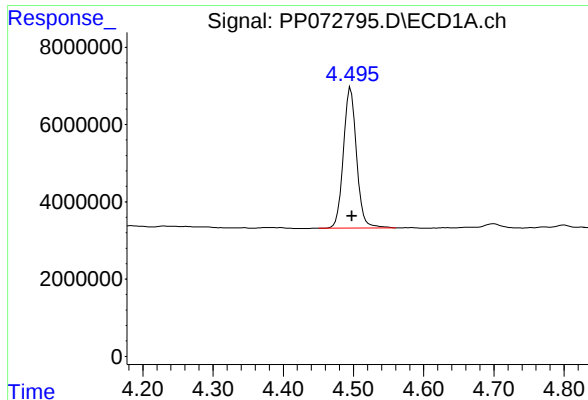
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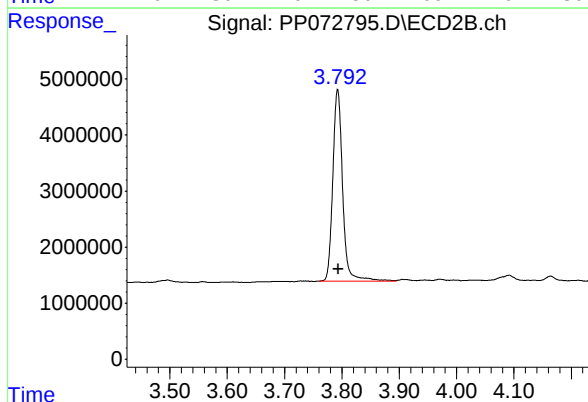
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 47178542
Conc: 23.46 ng/ml

Instrument :
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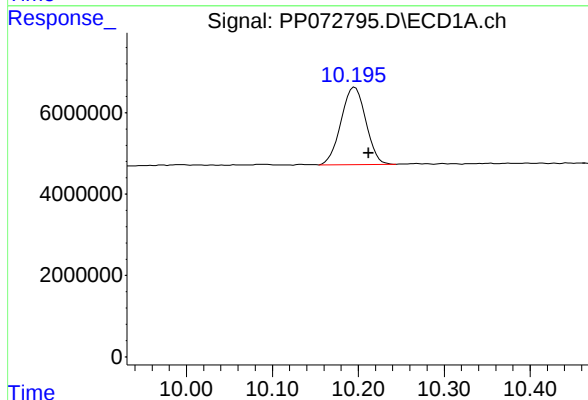
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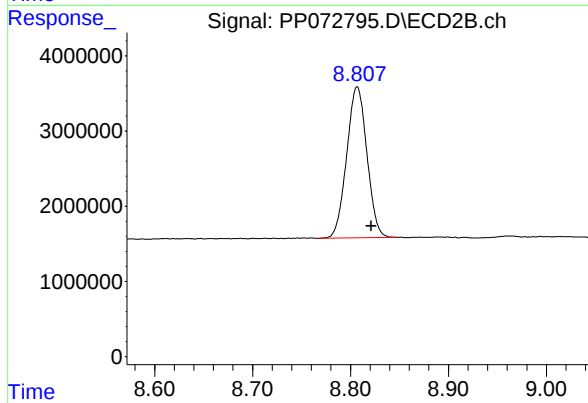
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 40814667
Conc: 25.54 ng/ml



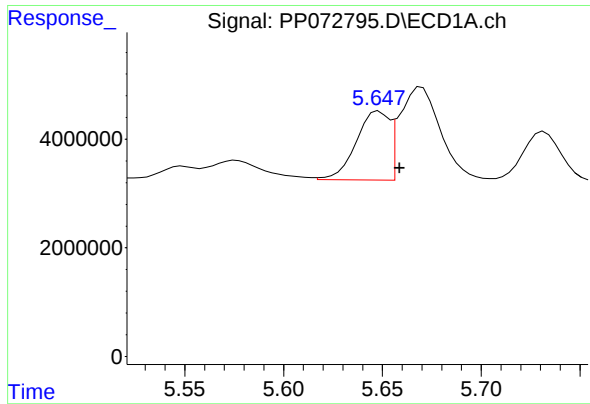
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 38169466
Conc: 23.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.015 min
Response: 28834230
Conc: 27.24 ng/ml m



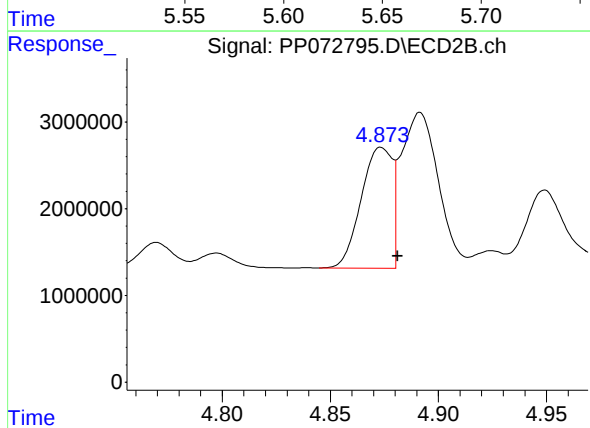
#21 AR-1248-1

R.T.: 5.648 min
Delta R.T.: -0.011 min
Response: 14765103
Conc: 305.09 ng/ml

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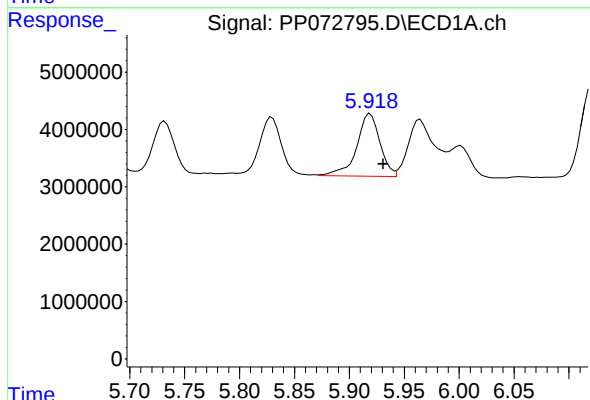
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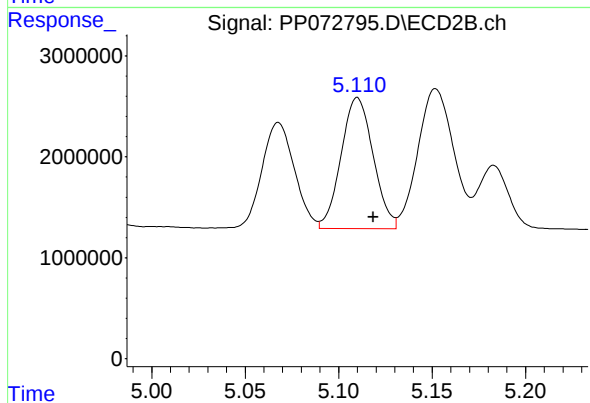
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.008 min
Response: 13980284
Conc: 322.71 ng/ml



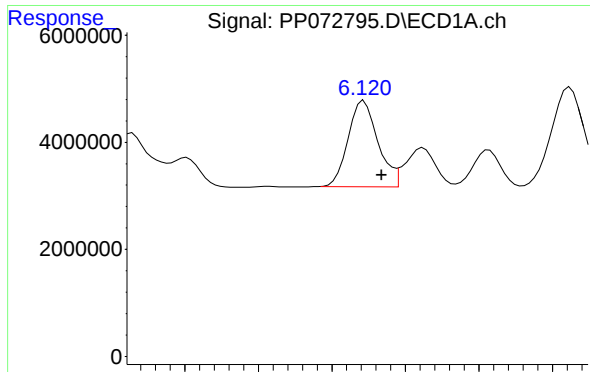
#22 AR-1248-2

R.T.: 5.919 min
Delta R.T.: -0.012 min
Response: 15991828
Conc: 263.72 ng/ml



#22 AR-1248-2

R.T.: 5.110 min
Delta R.T.: -0.008 min
Response: 15534753
Conc: 275.06 ng/ml



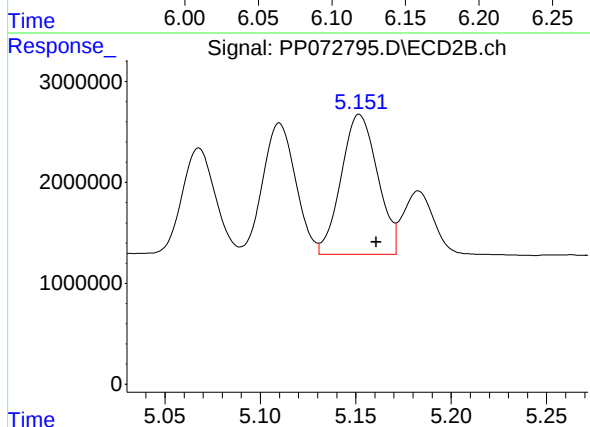
#23 AR-1248-3

R.T.: 6.122 min
Delta R.T.: -0.012 min
Response: 22729595
Conc: 343.45 ng/ml

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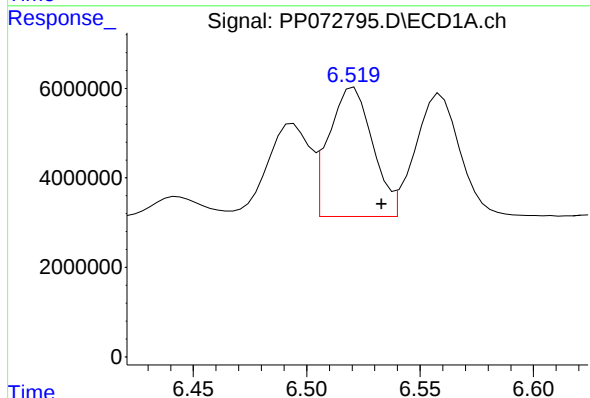
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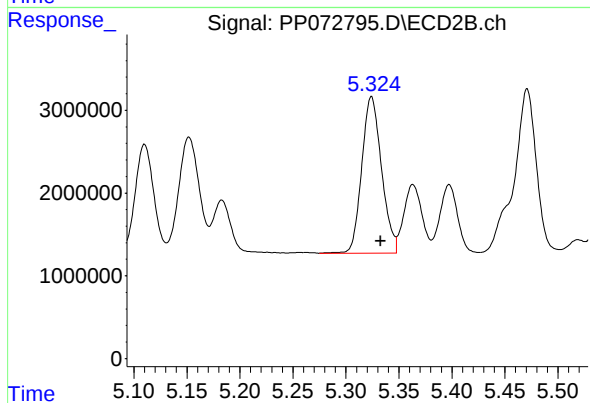
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: -0.009 min
Response: 18428411
Conc: 311.78 ng/ml



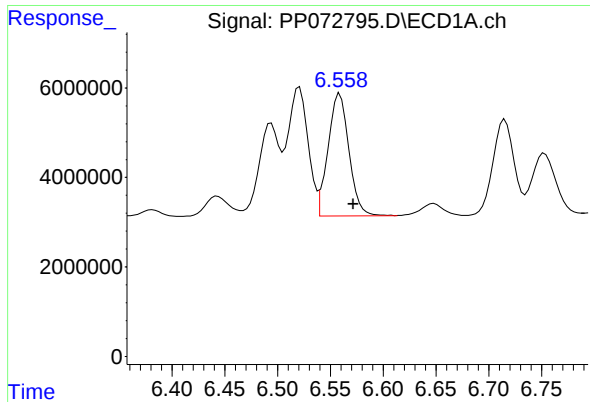
#24 AR-1248-4

R.T.: 6.521 min
Delta R.T.: -0.012 min
Response: 38651129
Conc: 442.27 ng/ml



#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: -0.009 min
Response: 24583695
Conc: 352.95 ng/ml



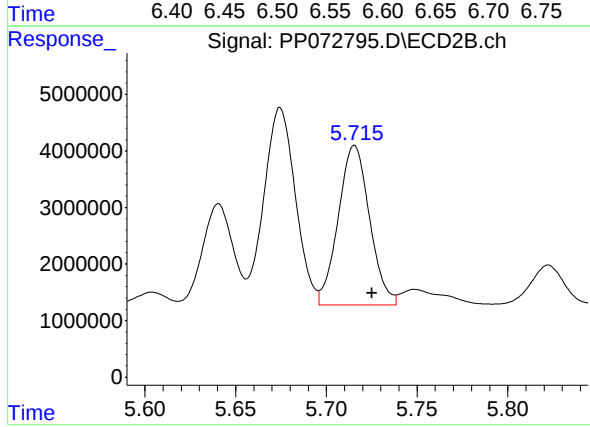
#25 AR-1248-5

R.T.: 6.559 min
Delta R.T.: -0.013 min
Response: 37427647
Conc: 450.80 ng/ml

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#25 AR-1248-5

R.T.: 5.716 min
Delta R.T.: -0.010 min
Response: 33883668
Conc: 485.86 ng/ml