

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2025 02:02
 Operator : YP\AJ
 Sample : Q2440-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-227-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:51:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.490	3.784	38434490	36278506	18.208	20.135
2) SA Decachlor...	10.176	8.785	31326862	27977336	18.332m	20.961m
Target Compounds						
21) L5 AR-1248-1	5.640	4.862	8231536	8776960	173.046	201.351
22) L5 AR-1248-2	5.910	5.098	11901224	12423733	203.263	212.025
23) L5 AR-1248-3	6.113	5.139	17163730	13993582	263.049	231.130
24) L5 AR-1248-4	6.512	5.311	26904247	18879553	316.281	269.621
25) L5 AR-1248-5	6.550	5.702	27156316	25056027	324.475	352.743

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

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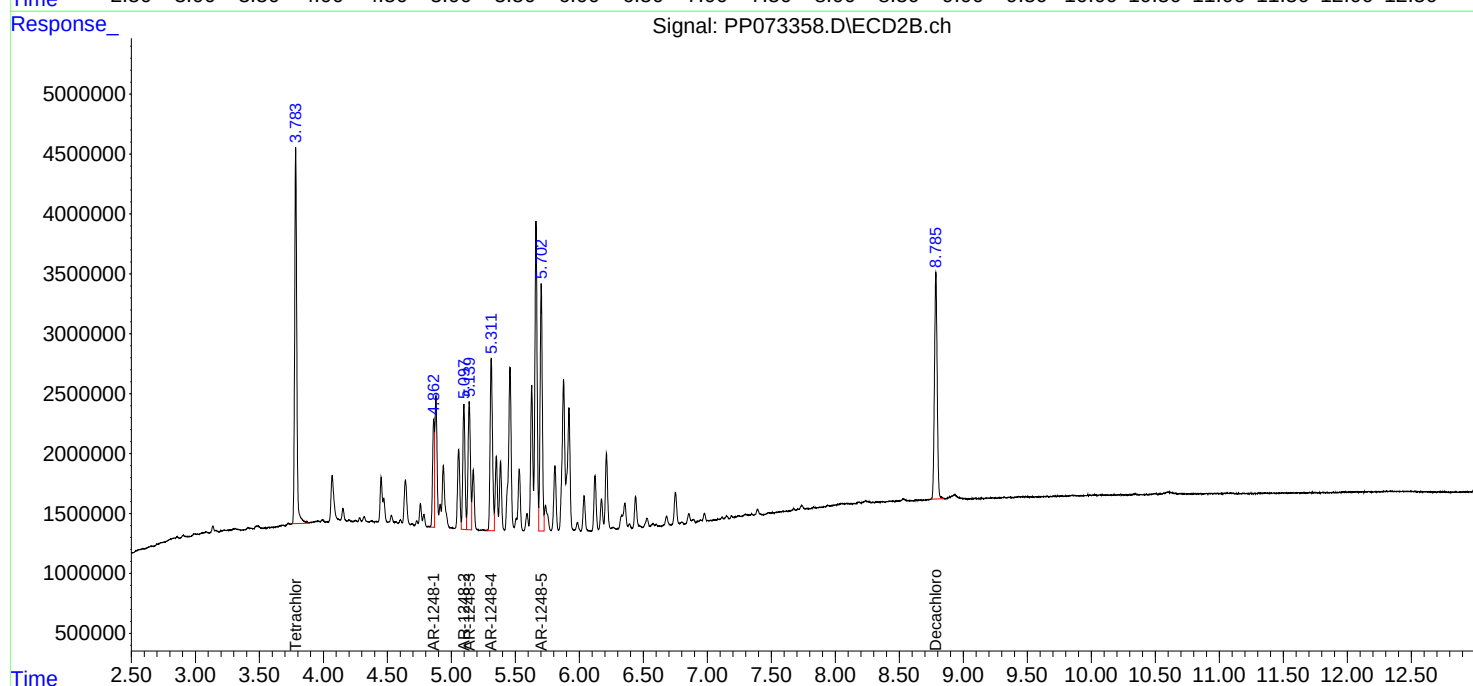
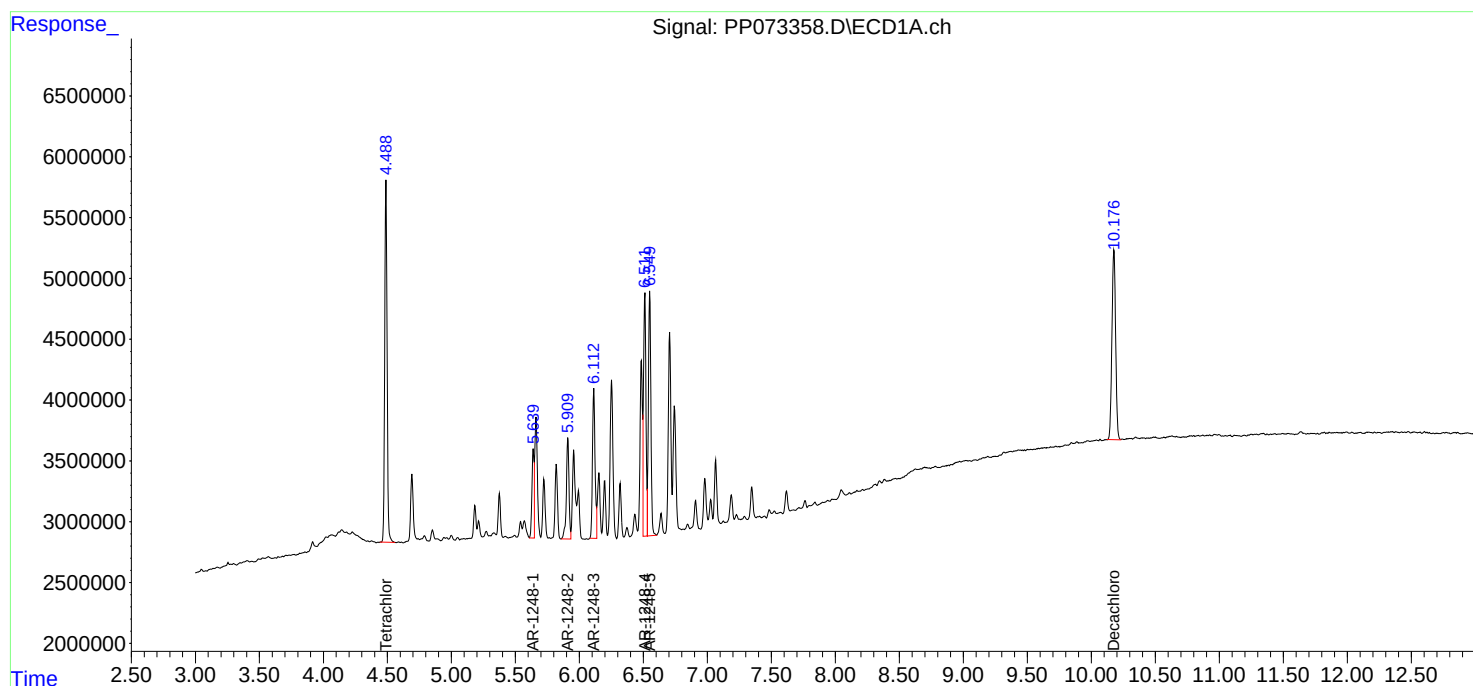
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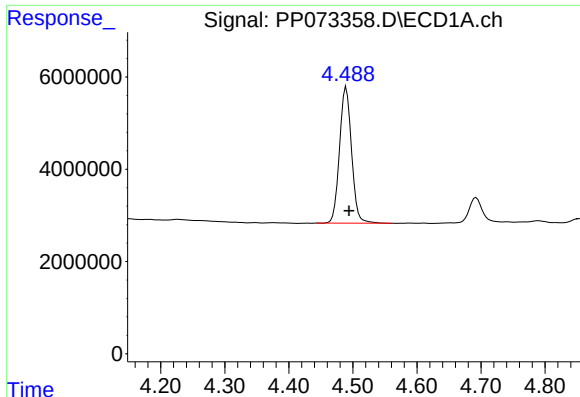
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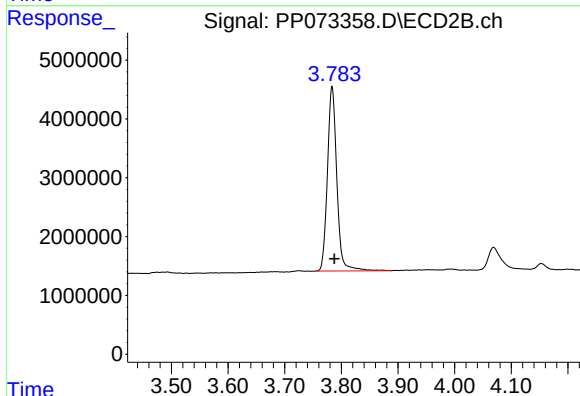
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.004 min
Response: 38434490
Conc: 18.21 ng/ml

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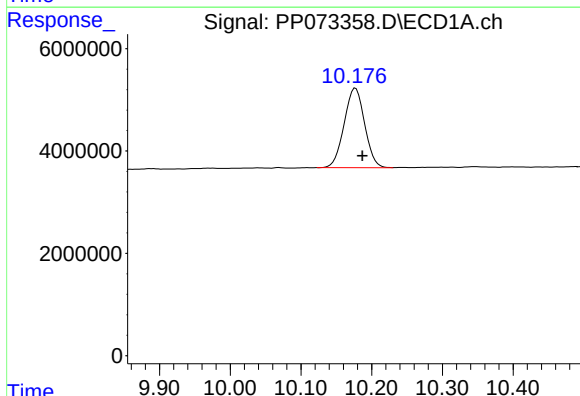
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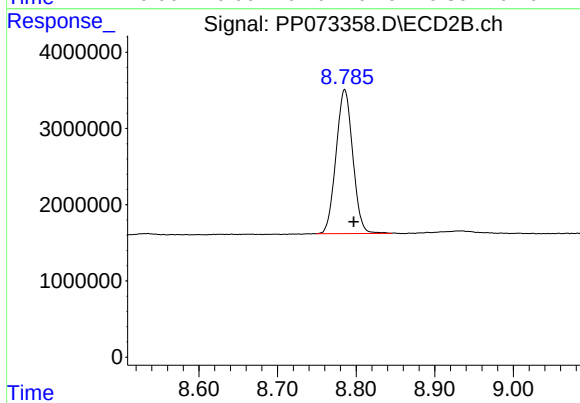
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.004 min
Response: 36278506
Conc: 20.13 ng/ml



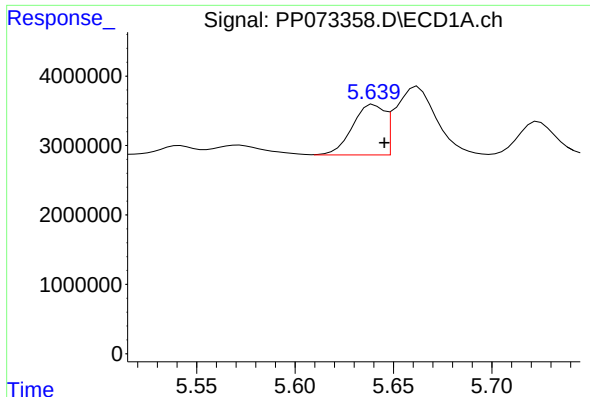
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: -0.011 min
Response: 31326862
Conc: 18.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.012 min
Response: 27977336
Conc: 20.96 ng/ml m



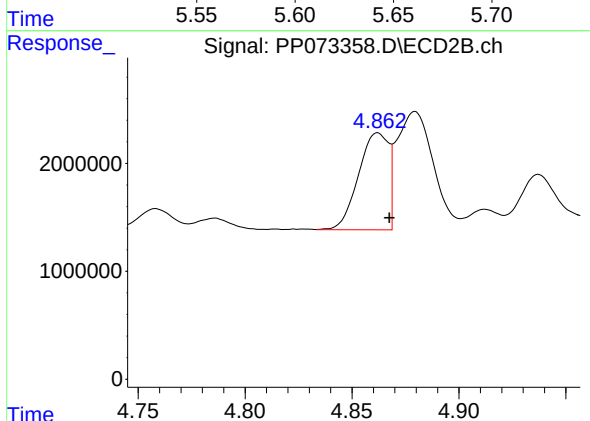
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: -0.005 min
Response: 8231536
Conc: 173.05 ng/ml

Instrument :
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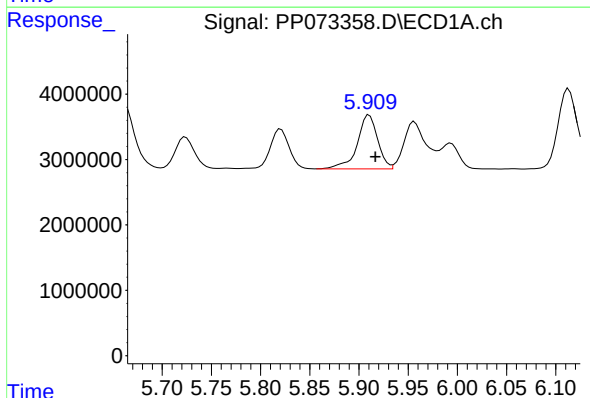
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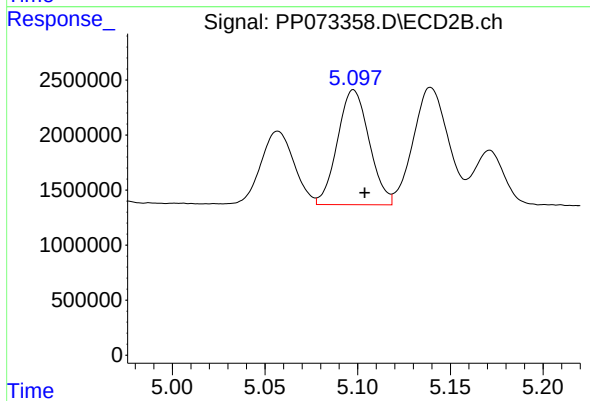
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 8776960
Conc: 201.35 ng/ml



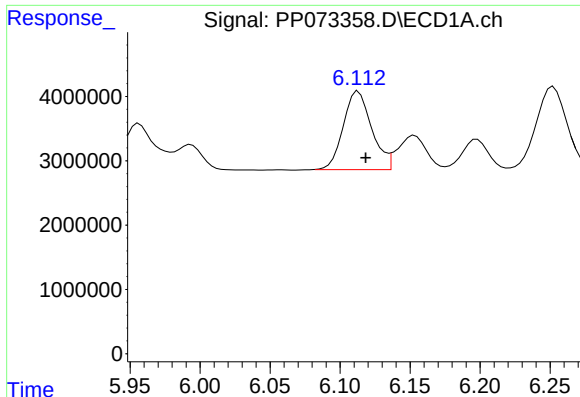
#22 AR-1248-2

R.T.: 5.910 min
Delta R.T.: -0.006 min
Response: 11901224
Conc: 203.26 ng/ml



#22 AR-1248-2

R.T.: 5.098 min
Delta R.T.: -0.006 min
Response: 12423733
Conc: 212.02 ng/ml



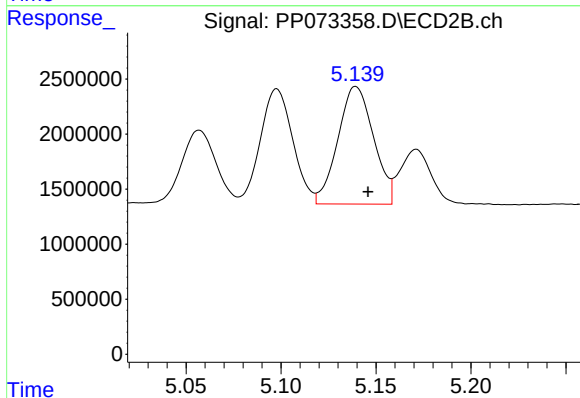
#23 AR-1248-3

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 17163730
Conc: 263.05 ng/ml

Instrument :
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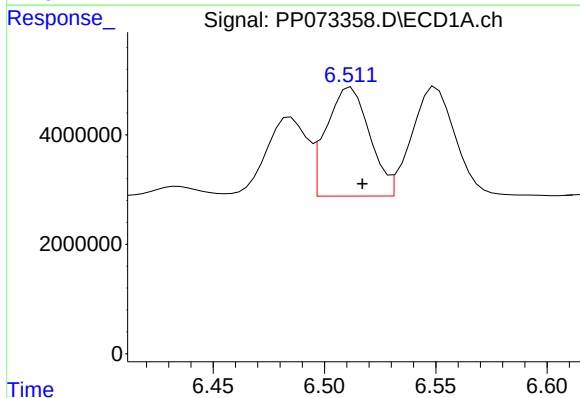
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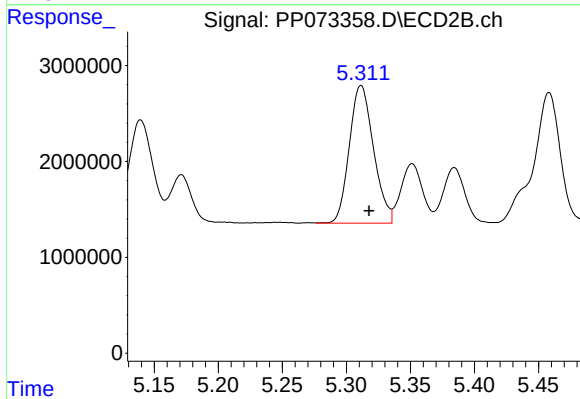
#23 AR-1248-3

R.T.: 5.139 min
Delta R.T.: -0.006 min
Response: 13993582
Conc: 231.13 ng/ml



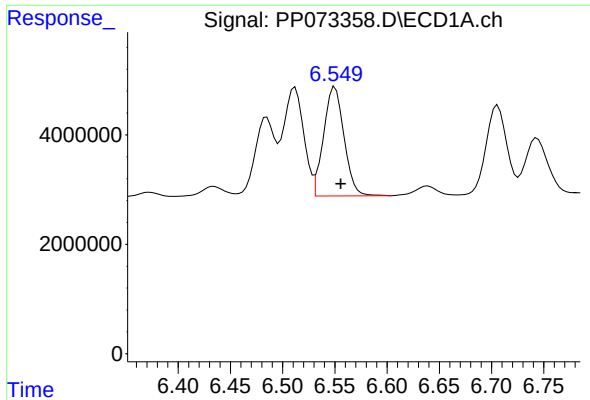
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 26904247
Conc: 316.28 ng/ml



#24 AR-1248-4

R.T.: 5.311 min
Delta R.T.: -0.006 min
Response: 18879553
Conc: 269.62 ng/ml



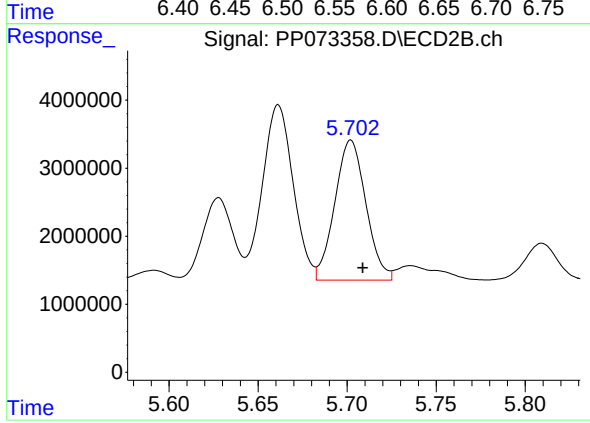
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 27156316
Conc: 324.47 ng/ml

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#25 AR-1248-5

R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 25056027
Conc: 352.74 ng/ml