

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
 Data File : PP072530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 20:39
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 21:58:02 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...	4.498	3.796	97990393	85986669	48.732	53.797
2) SA Decachlor...	10.199	8.813	84034560	61031702	51.583m	57.653
Target Compounds						
26) L6 AR-1254-1	6.498	5.679	38941377	52226124	452.790	522.500
27) L6 AR-1254-2	6.714	5.827	60540276	44382241	463.281	514.237
28) L6 AR-1254-3	7.077	6.229	63239246	68237219	479.074	530.531
29) L6 AR-1254-4	7.360	6.458	58577304	44676029	448.831	523.774
30) L6 AR-1254-5	7.776	6.875	55050486	60876222	494.851	537.057

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

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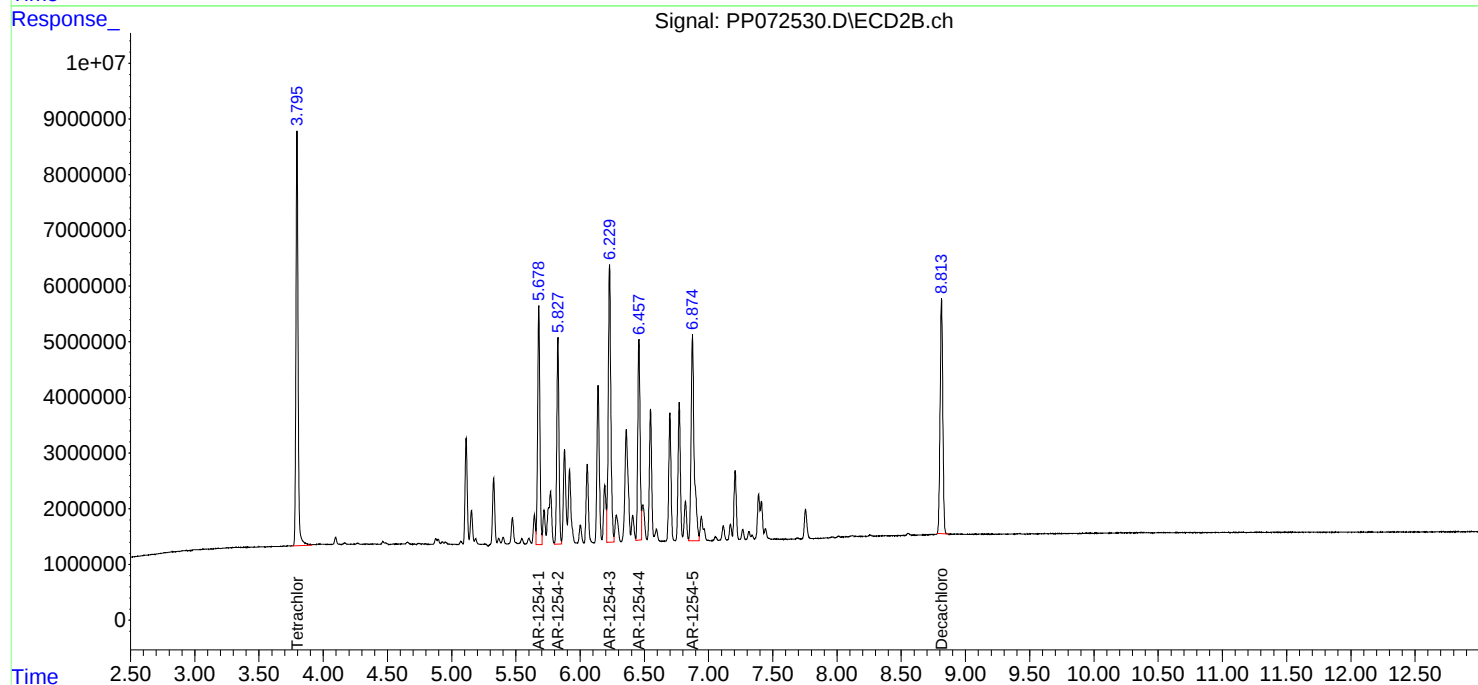
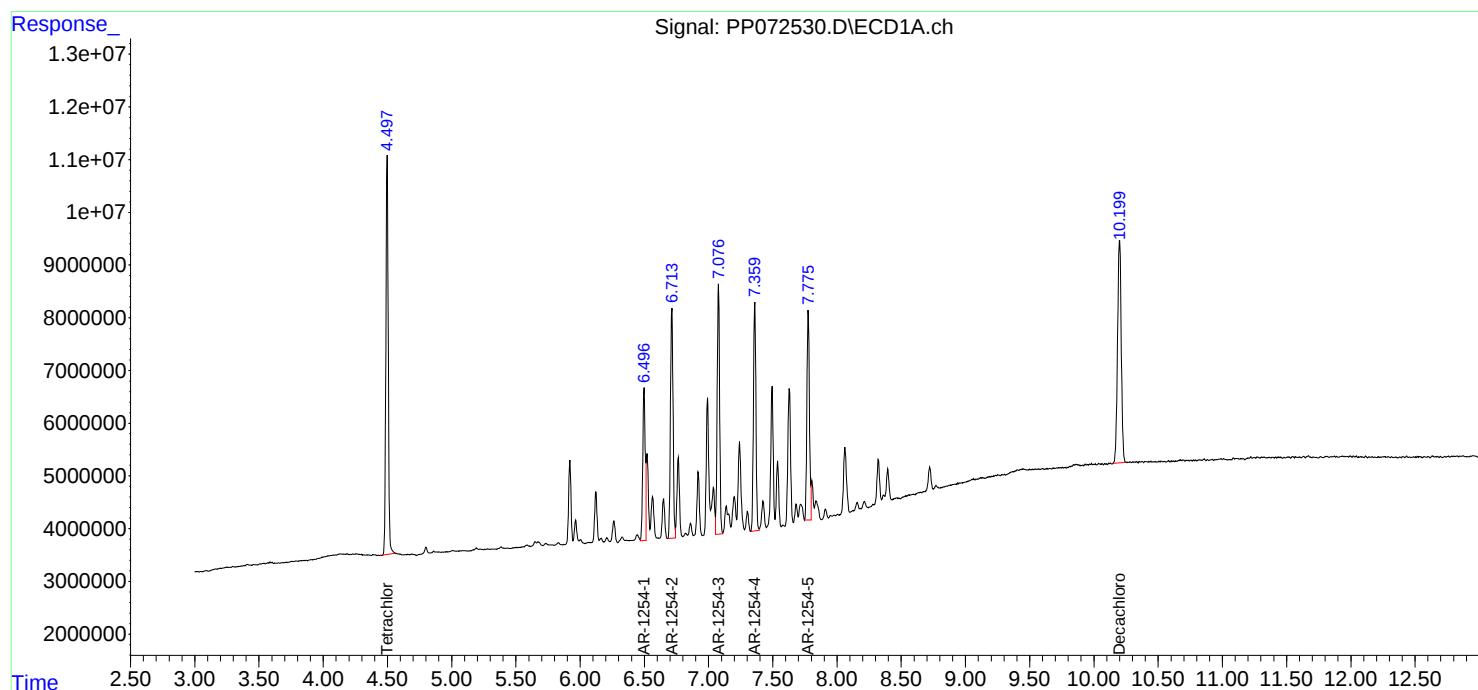
Instrument :
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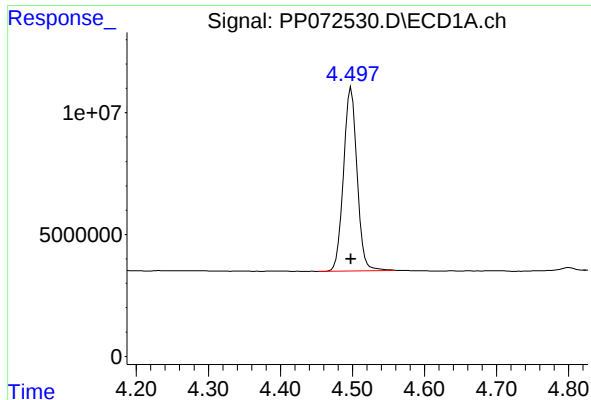
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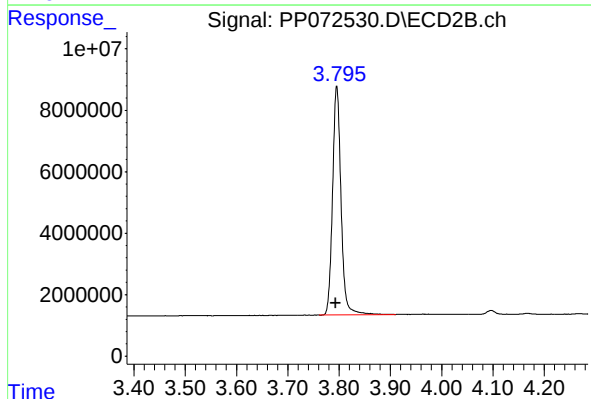
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 97990393
Conc: 48.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

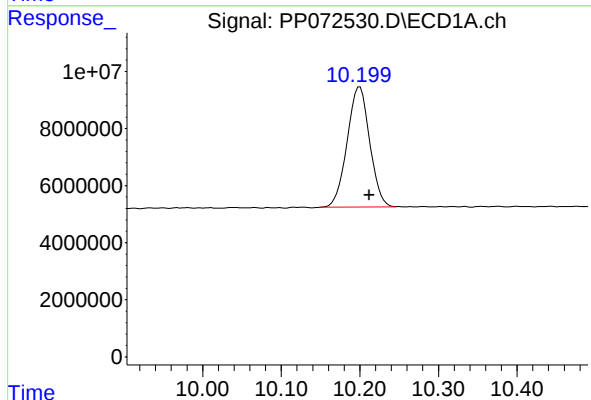
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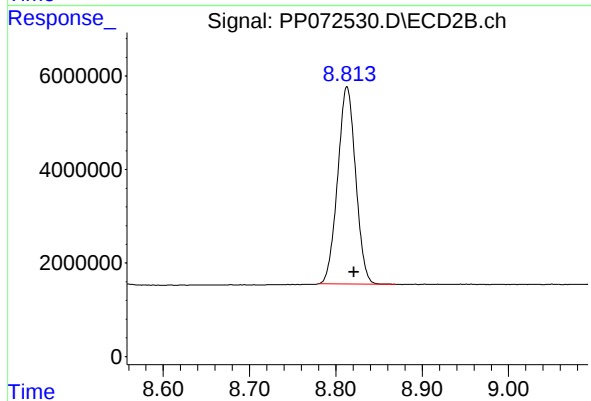
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.002 min
Response: 85986669
Conc: 53.80 ng/ml



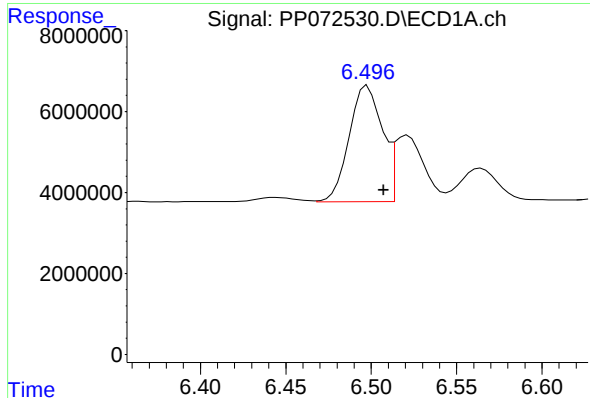
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.013 min
Response: 84034560
Conc: 51.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 61031702
Conc: 57.65 ng/ml



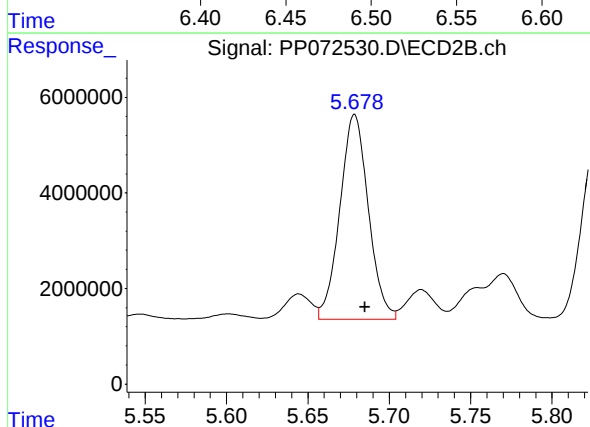
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 38941377
Conc: 452.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

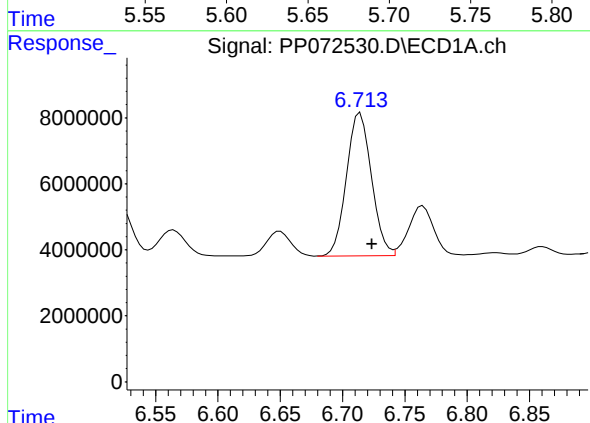
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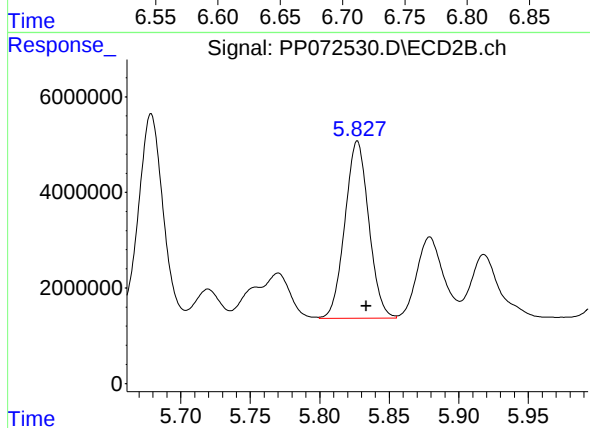
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 52226124
Conc: 522.50 ng/ml



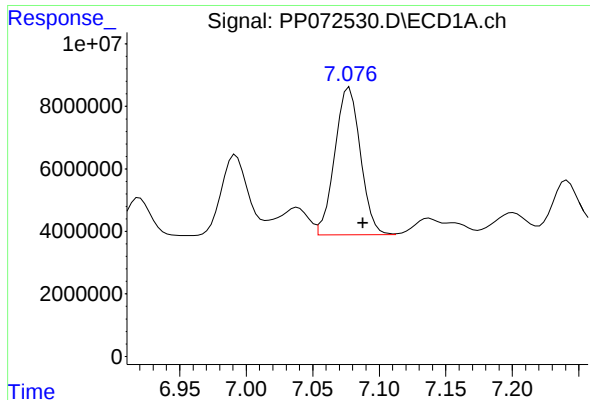
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 60540276
Conc: 463.28 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 44382241
Conc: 514.24 ng/ml



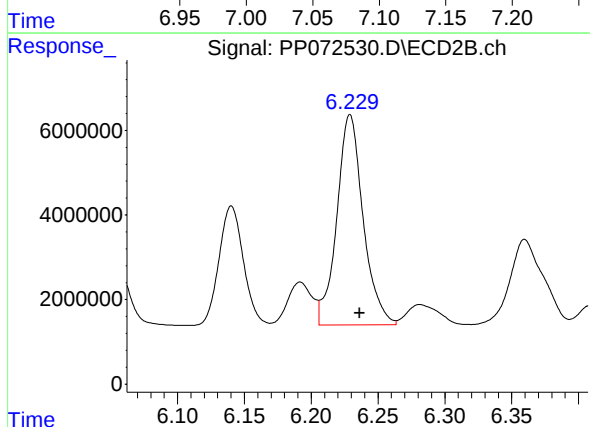
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.010 min
Response: 63239246
Conc: 479.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

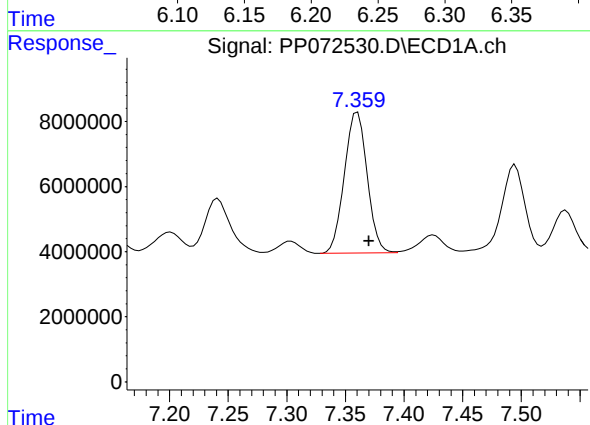
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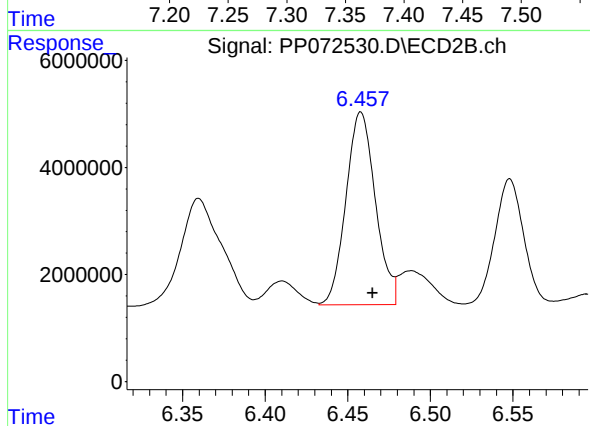
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 68237219
Conc: 530.53 ng/ml



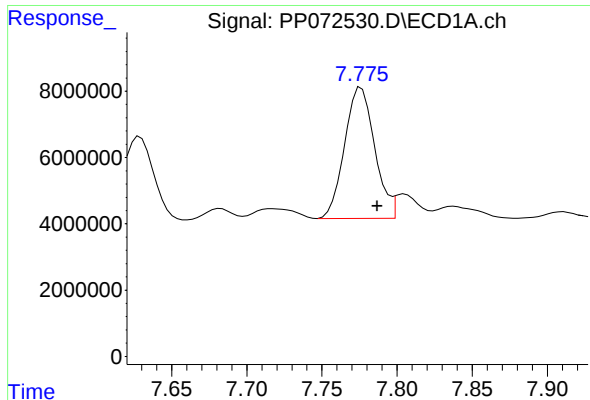
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 58577304
Conc: 448.83 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 44676029
Conc: 523.77 ng/ml



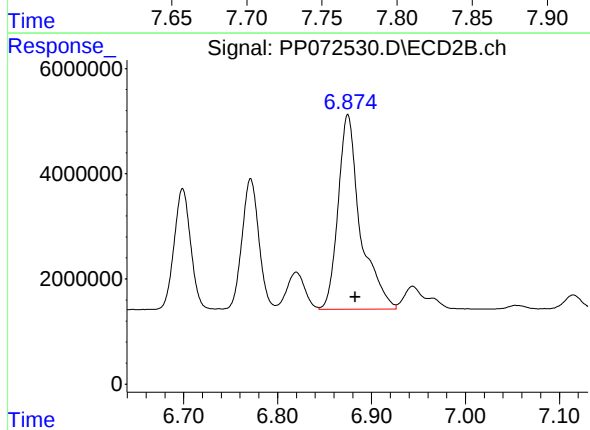
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 55050486
Conc: 494.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.008 min
Response: 60876222
Conc: 537.06 ng/ml