

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052725\
 Data File : PP072397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 23:15
 Operator : YP\AJ
 Sample : Q2127-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 07:26:03 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	3.795	29529898	30757280	14.686m	19.243 #
2) SA Decachlor...	10.201	8.811	25373333	18883487	15.575	17.838
Target Compounds						
26) L6 AR-1254-1	6.498	5.679	13273556	16129539	154.338	161.369
27) L6 AR-1254-2	6.716	5.827	24910021	16190455	190.622	187.592
28) L6 AR-1254-3	7.081	6.229	22271048	23958439	168.716	186.272
29) L6 AR-1254-4	7.362	6.457	17996528	13368422	137.893	156.729
30) L6 AR-1254-5	7.778	6.874	17400057	20017151	156.410	176.593

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

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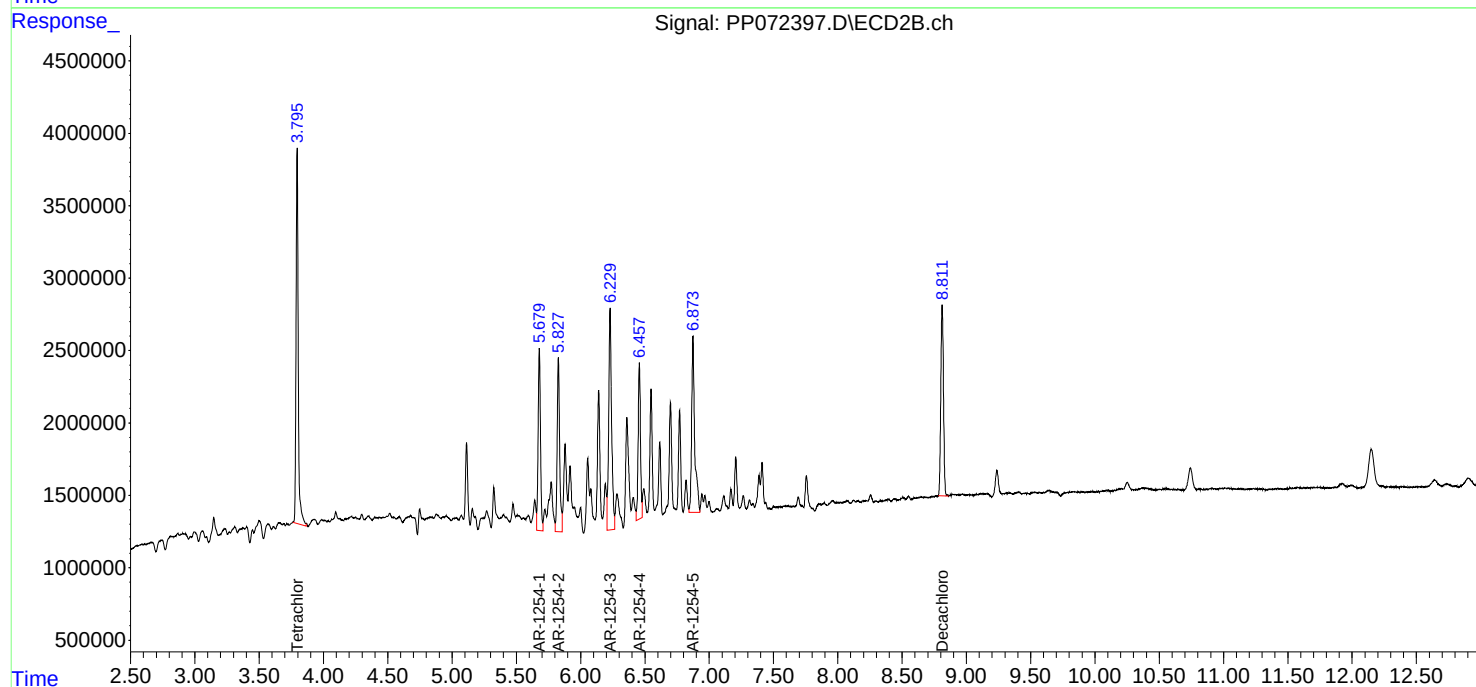
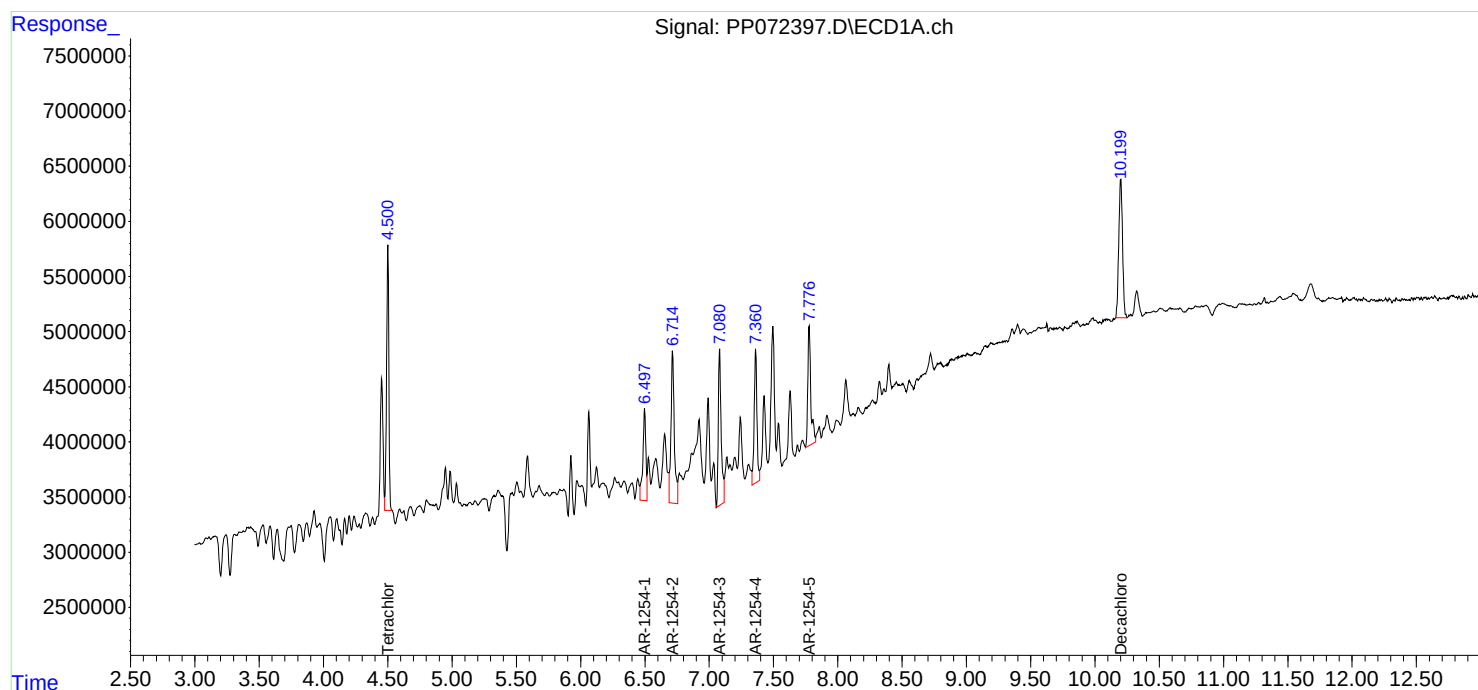
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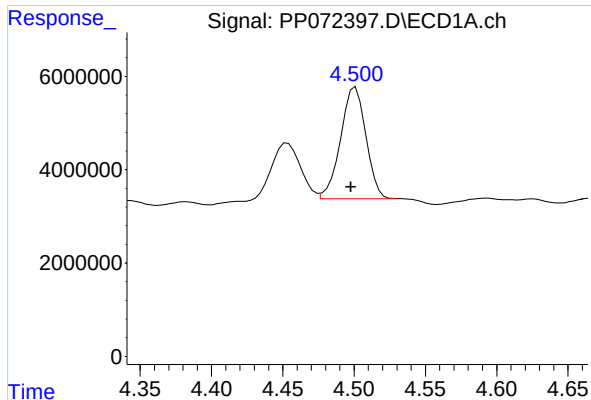
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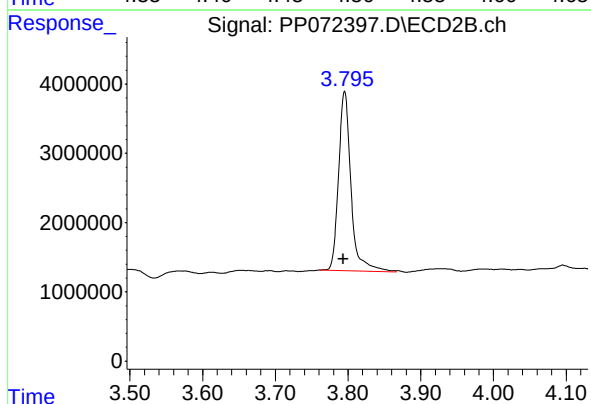
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 29529898
Conc: 14.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

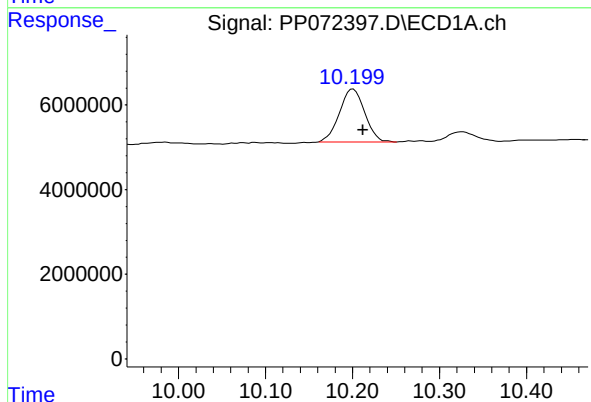
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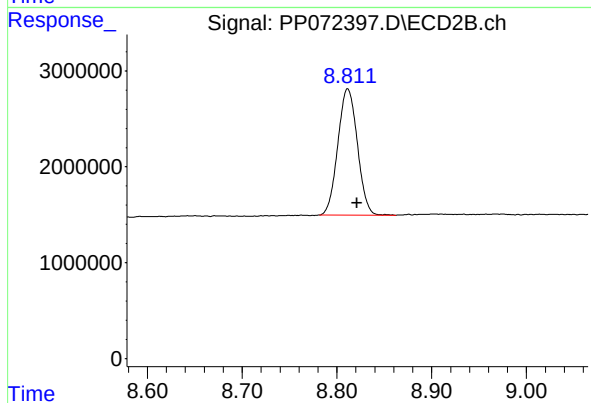
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 30757280
Conc: 19.24 ng/ml



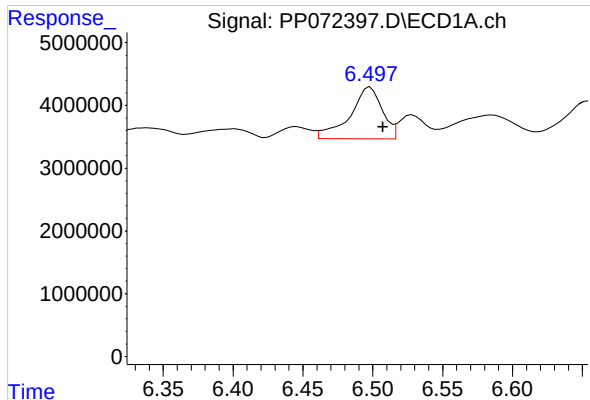
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.011 min
Response: 25373333
Conc: 15.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.010 min
Response: 18883487
Conc: 17.84 ng/ml



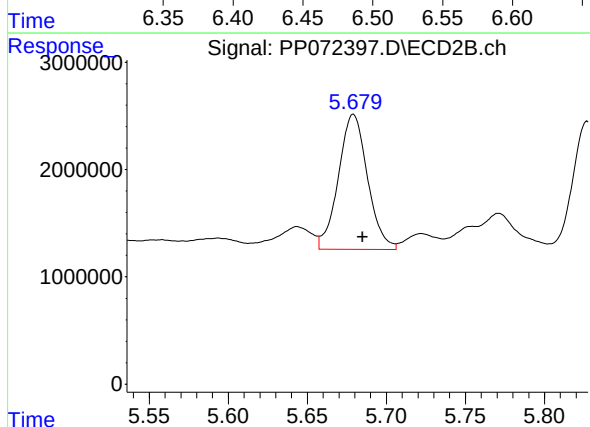
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 13273556
Conc: 154.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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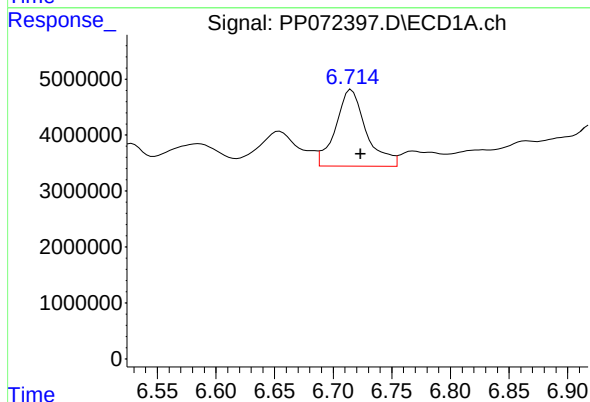
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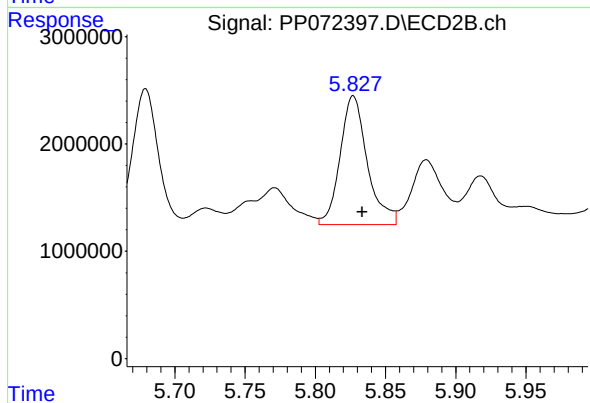
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 16129539
Conc: 161.37 ng/ml



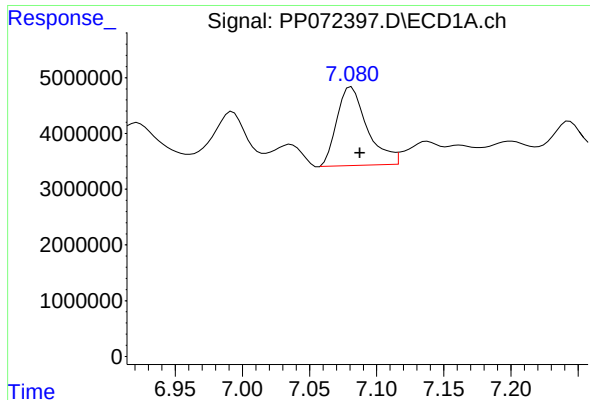
#27 AR-1254-2

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 24910021
Conc: 190.62 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 16190455
Conc: 187.59 ng/ml



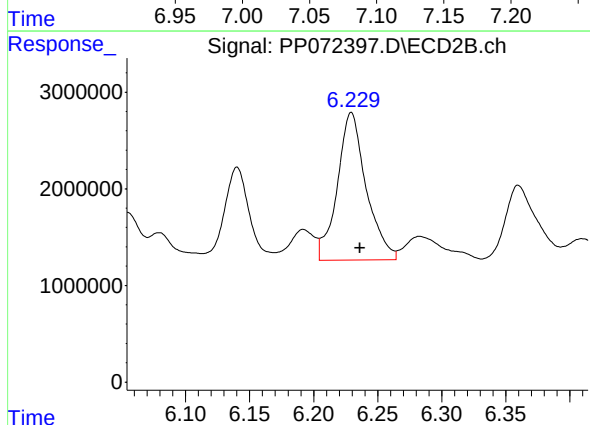
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 22271048
Conc: 168.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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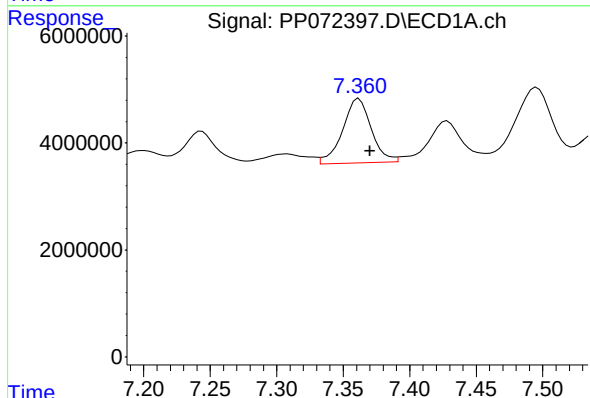
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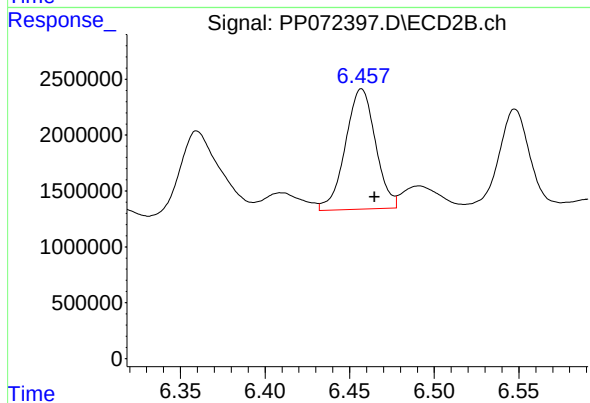
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 23958439
Conc: 186.27 ng/ml



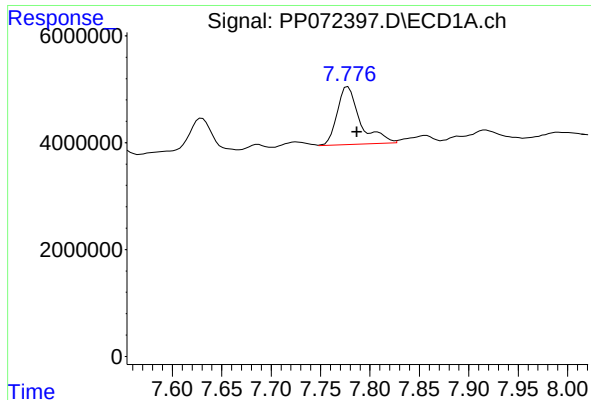
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: -0.008 min
Response: 17996528
Conc: 137.89 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 13368422
Conc: 156.73 ng/ml



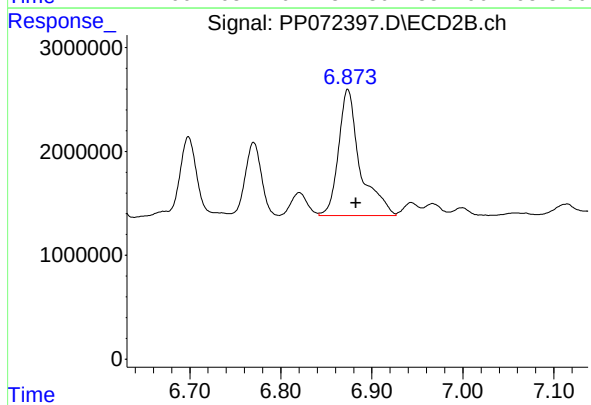
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 17400057
Conc: 156.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.009 min
Response: 20017151
Conc: 176.59 ng/ml