

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052725\
 Data File : PP072394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 22:26
 Operator : YP\AJ
 Sample : Q2127-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-1

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 07:14:48 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	33061683	35089595	16.442m	21.954 #
2) SA Decachlor...	10.199	8.812	28597040	21435328	17.554	20.249
Target Compounds						
26) L6 AR-1254-1	6.499	5.679	30449667	36447248	354.052	364.639
27) L6 AR-1254-2	6.715	5.827	51755228	36101719	396.054	418.295
28) L6 AR-1254-3	7.080	6.229	47289900	54222834	358.248	421.572
29) L6 AR-1254-4	7.361	6.457	44049899	31664287	337.519	371.227
30) L6 AR-1254-5	7.778	6.874	52130056	52230459	468.599	460.783

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

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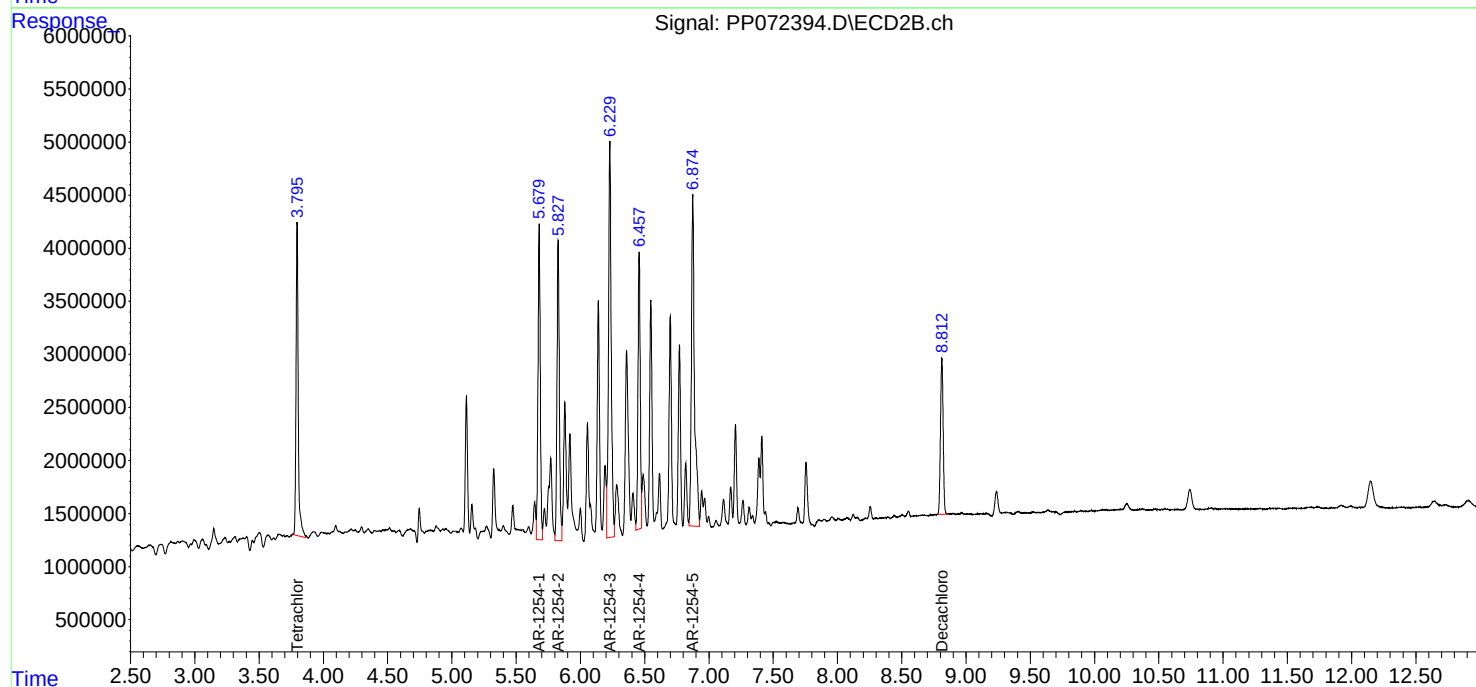
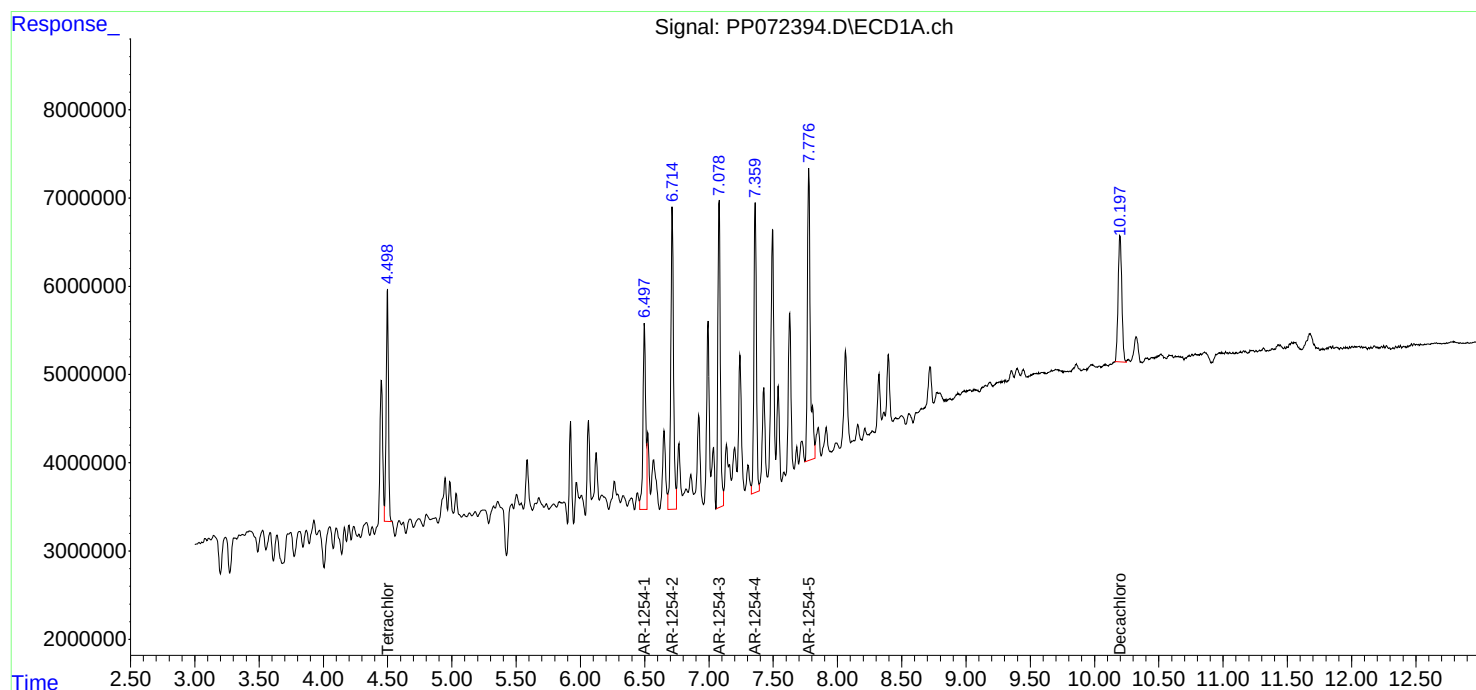
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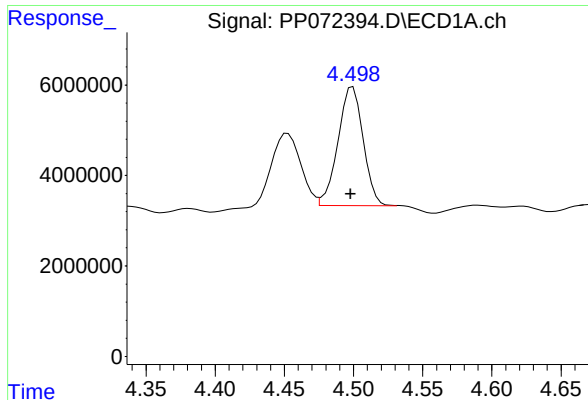
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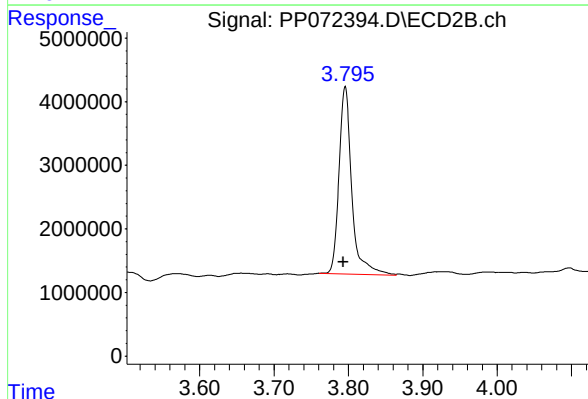
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 33061683
Conc: 16.44 ng/ml

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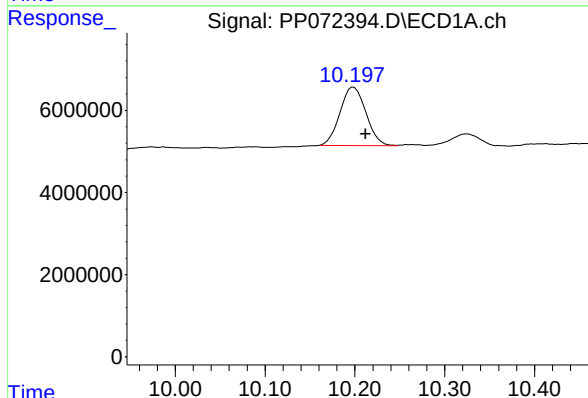
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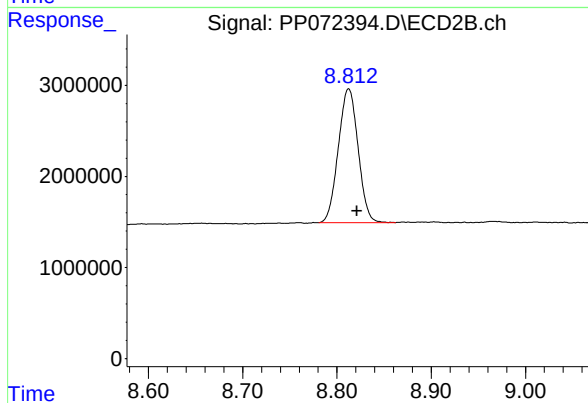
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.002 min
Response: 35089595
Conc: 21.95 ng/ml



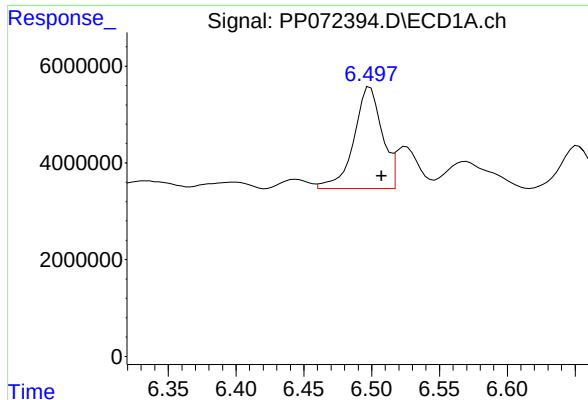
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.013 min
Response: 28597040
Conc: 17.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 21435328
Conc: 20.25 ng/ml



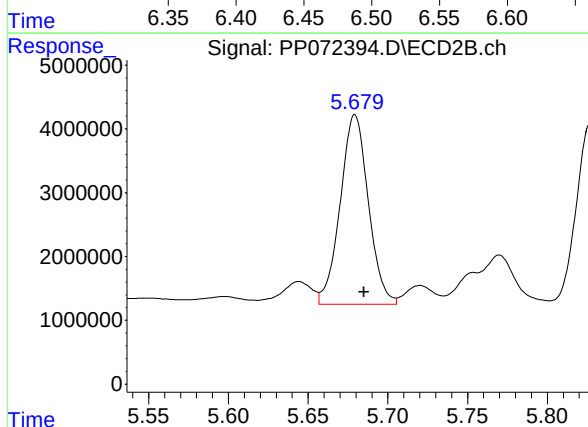
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: -0.008 min
Response: 30449667
Conc: 354.05 ng/ml

Instrument :
ECD_P
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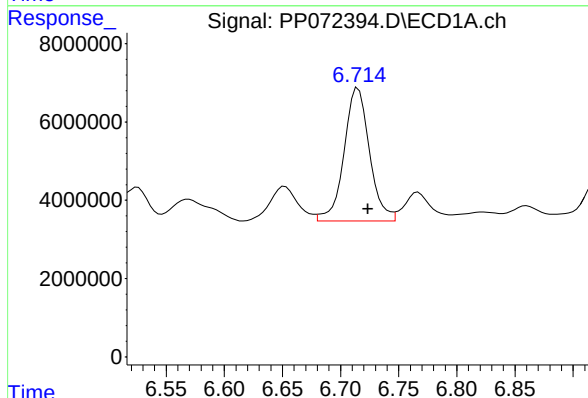
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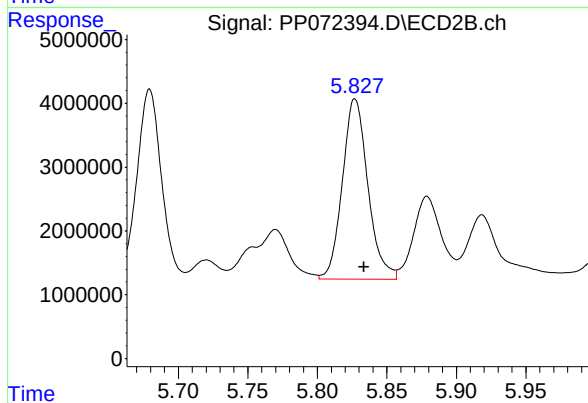
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 36447248
Conc: 364.64 ng/ml



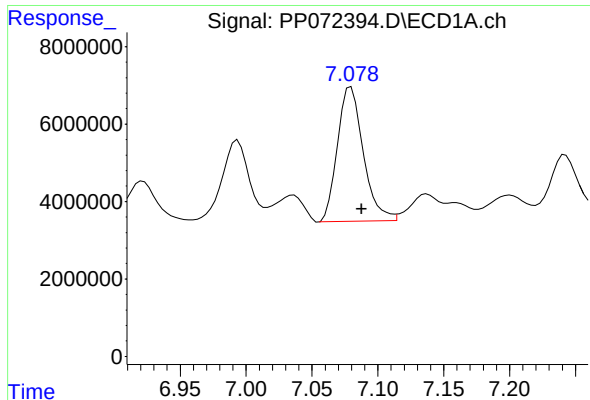
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 51755228
Conc: 396.05 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 36101719
Conc: 418.29 ng/ml



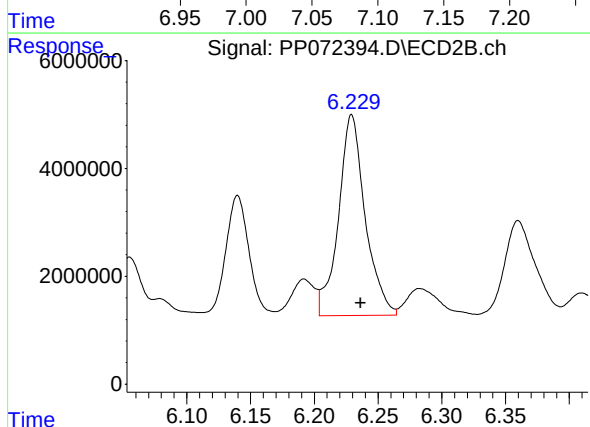
#28 AR-1254-3

R.T.: 7.080 min
Delta R.T.: -0.008 min
Response: 47289900
Conc: 358.25 ng/ml

Instrument :
ECD_P
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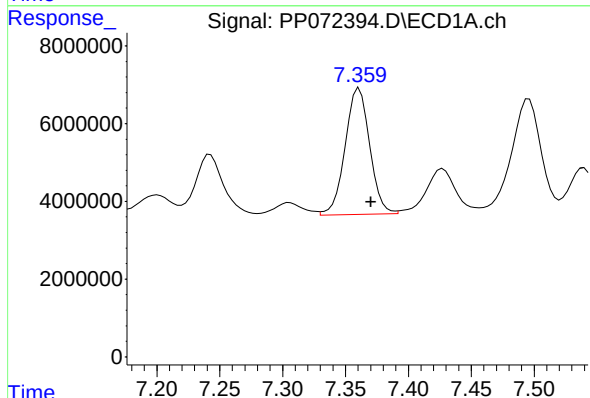
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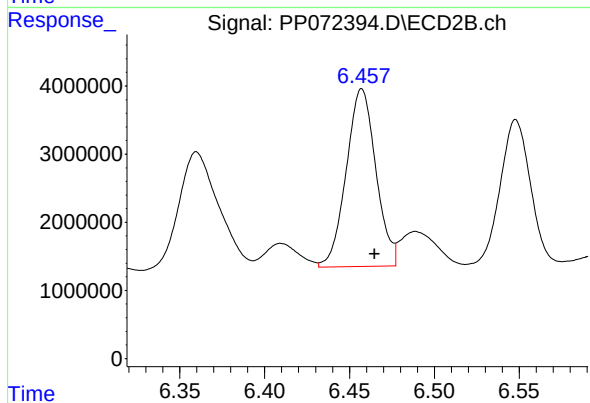
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 54222834
Conc: 421.57 ng/ml



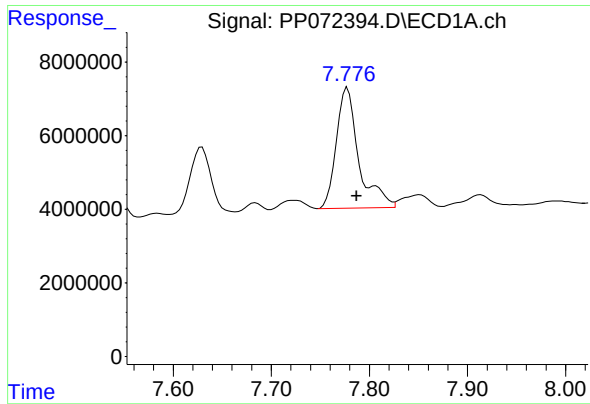
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 44049899
Conc: 337.52 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 31664287
Conc: 371.23 ng/ml



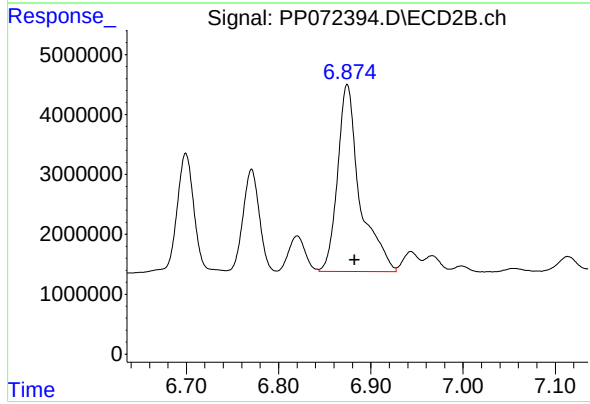
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 52130056
Conc: 468.60 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.008 min
Response: 52230459
Conc: 460.78 ng/ml