

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 10:11
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:22:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.514	3.811	101.7E6	71499655	51.299	50.758
2) SA Decachlor...	10.229	8.845	78492918	46899325	54.207	53.474
Target Compounds						
26) L6 AR-1254-1	6.515	5.700	42855526	45762867	522.940m	500.686
27) L6 AR-1254-2	6.732	5.848	66892588	39224556	526.398	498.329
28) L6 AR-1254-3	7.096	6.252	67313978	59808742	526.817	504.680
29) L6 AR-1254-4	7.378	6.480	61450000	38185031	522.919	494.845
30) L6 AR-1254-5	7.795	6.897	57677672	51676501	535.390	509.290

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

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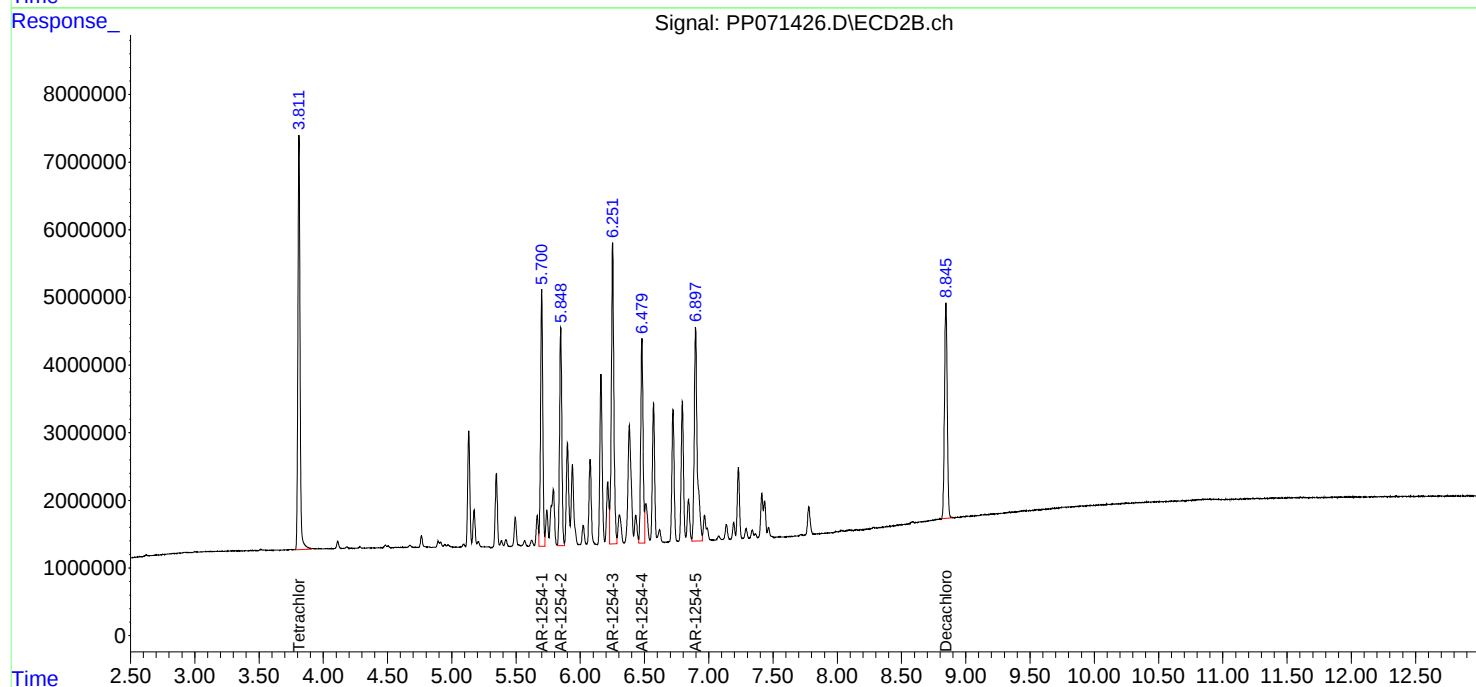
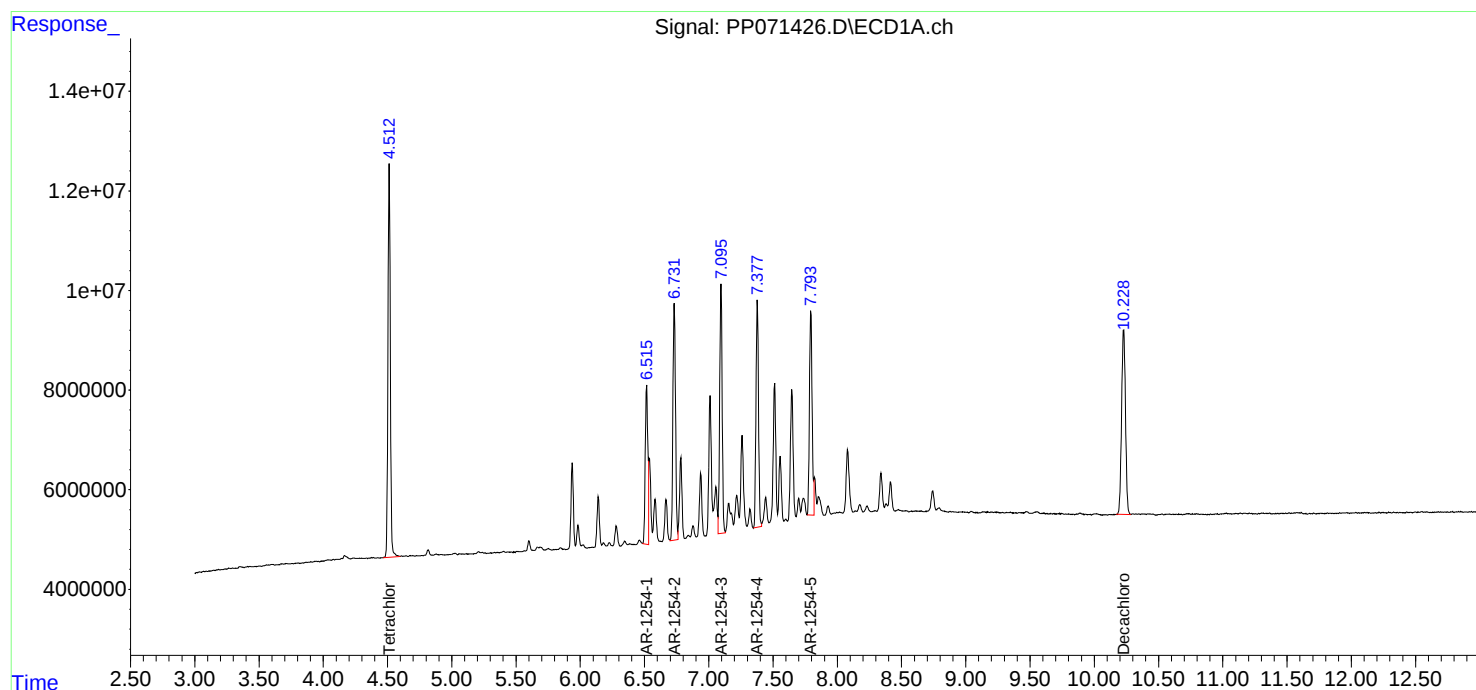
Instrument :
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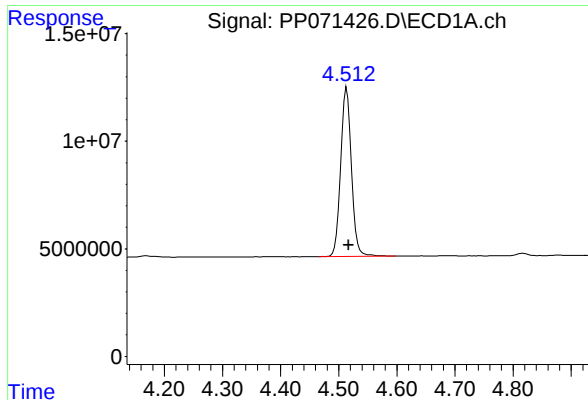
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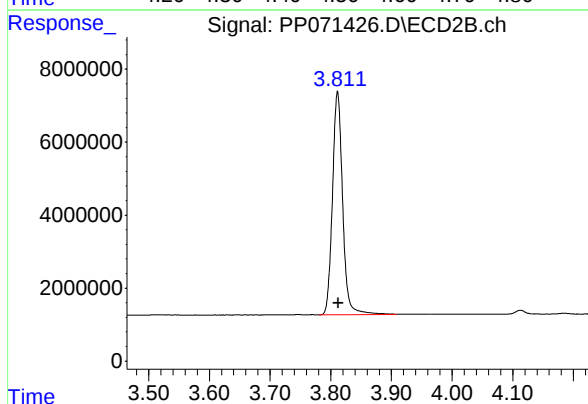
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: -0.003 min
Response: 101707857
Conc: 51.30 ng/ml

Instrument :
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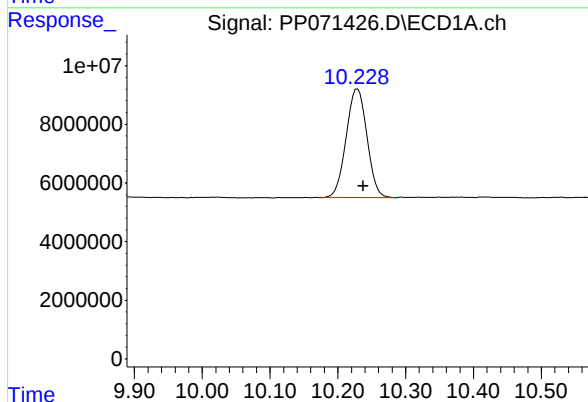
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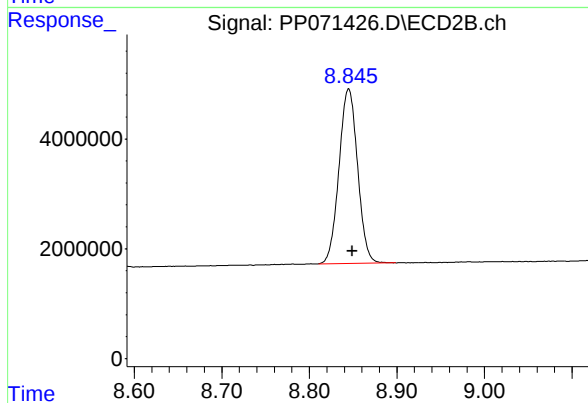
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: 0.000 min
Response: 71499655
Conc: 50.76 ng/ml



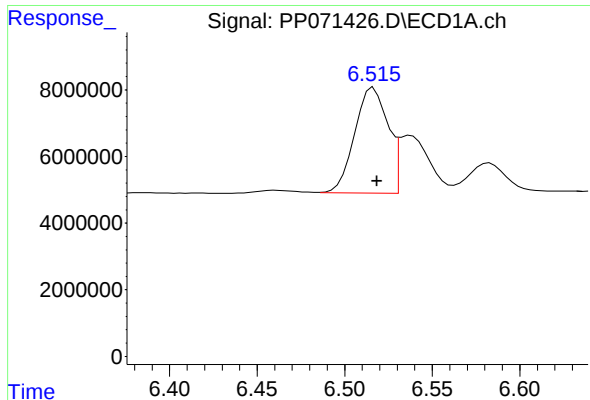
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.008 min
Response: 78492918
Conc: 54.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.845 min
Delta R.T.: -0.004 min
Response: 46899325
Conc: 53.47 ng/ml



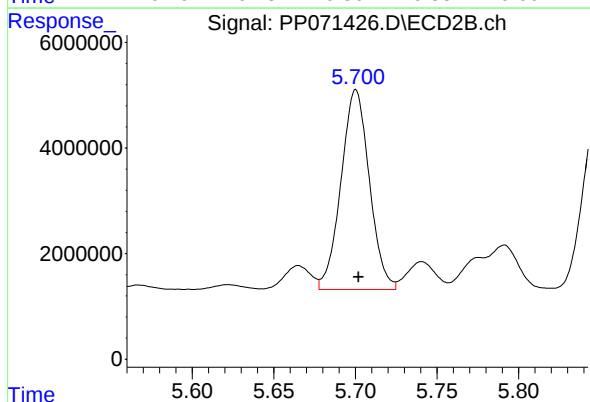
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: -0.003 min
Response: 42855526
Conc: 522.94 ng/ml

Instrument :
ECD_P
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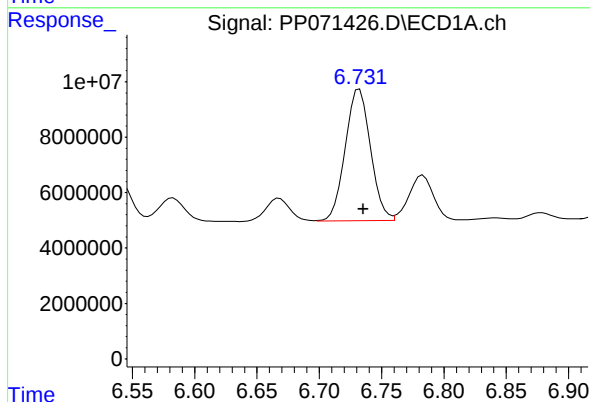
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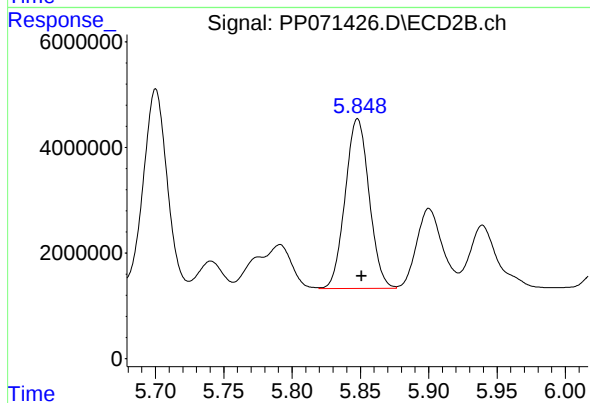
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 45762867
Conc: 500.69 ng/ml



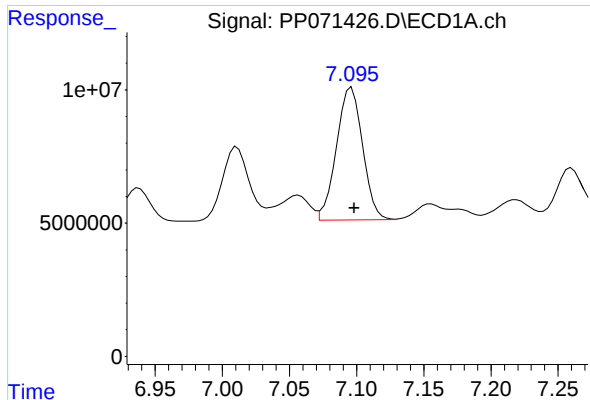
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.003 min
Response: 66892588
Conc: 526.40 ng/ml



#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 39224556
Conc: 498.33 ng/ml



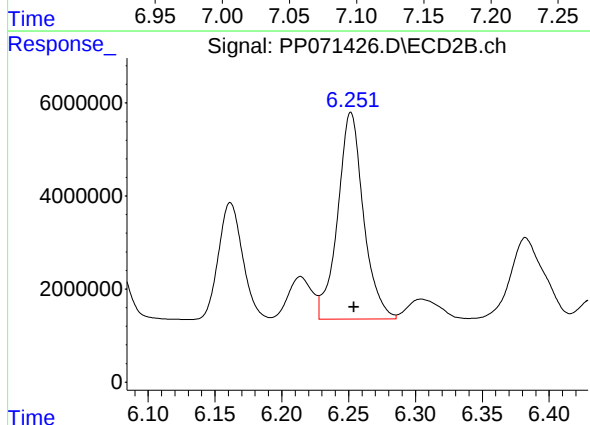
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 67313978
Conc: 526.82 ng/ml

Instrument :
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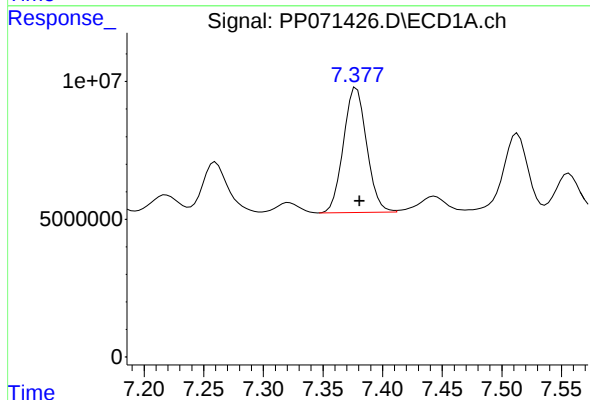
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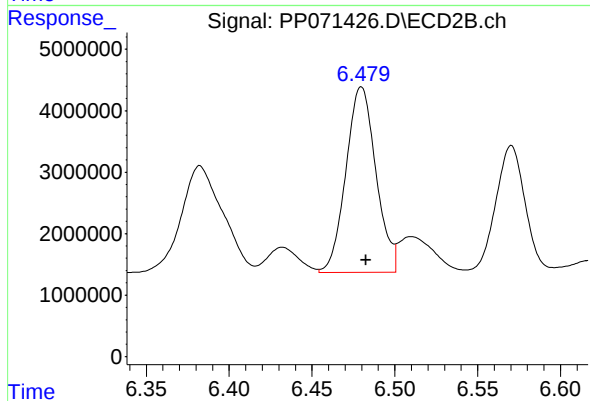
#28 AR-1254-3

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 59808742
Conc: 504.68 ng/ml



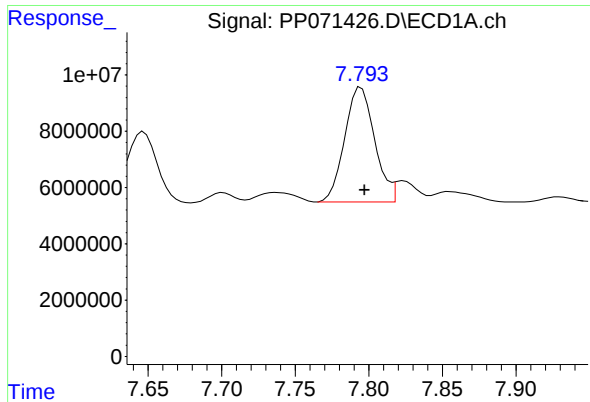
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 61450000
Conc: 522.92 ng/ml



#29 AR-1254-4

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 38185031
Conc: 494.85 ng/ml



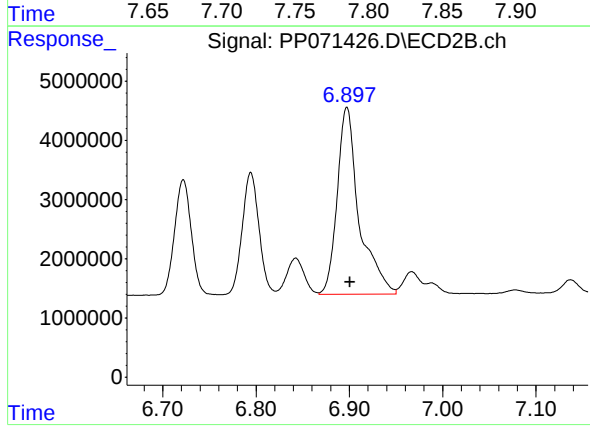
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: -0.002 min
Response: 57677672
Conc: 535.39 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 51676501
Conc: 509.29 ng/ml