

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2025 03:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 03:35:48 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...	4.495	3.791	96059195	87233636	47.772	54.577
2) SA Decachlor...	10.188	8.801	80196408	65056026	49.227m	61.455m
Target Compounds						
26) L6 AR-1254-1	6.492	5.672	40065271	57090606	465.858m	571.167
27) L6 AR-1254-2	6.709	5.820	61711191	48150297	472.241	557.896
28) L6 AR-1254-3	7.072	6.222	63605111	73056886	481.846	568.003
29) L6 AR-1254-4	7.355	6.450	56277995	47109903	431.214	552.308 #
30) L6 AR-1254-5	7.769	6.867	51095343	63141966	459.298m	557.045

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

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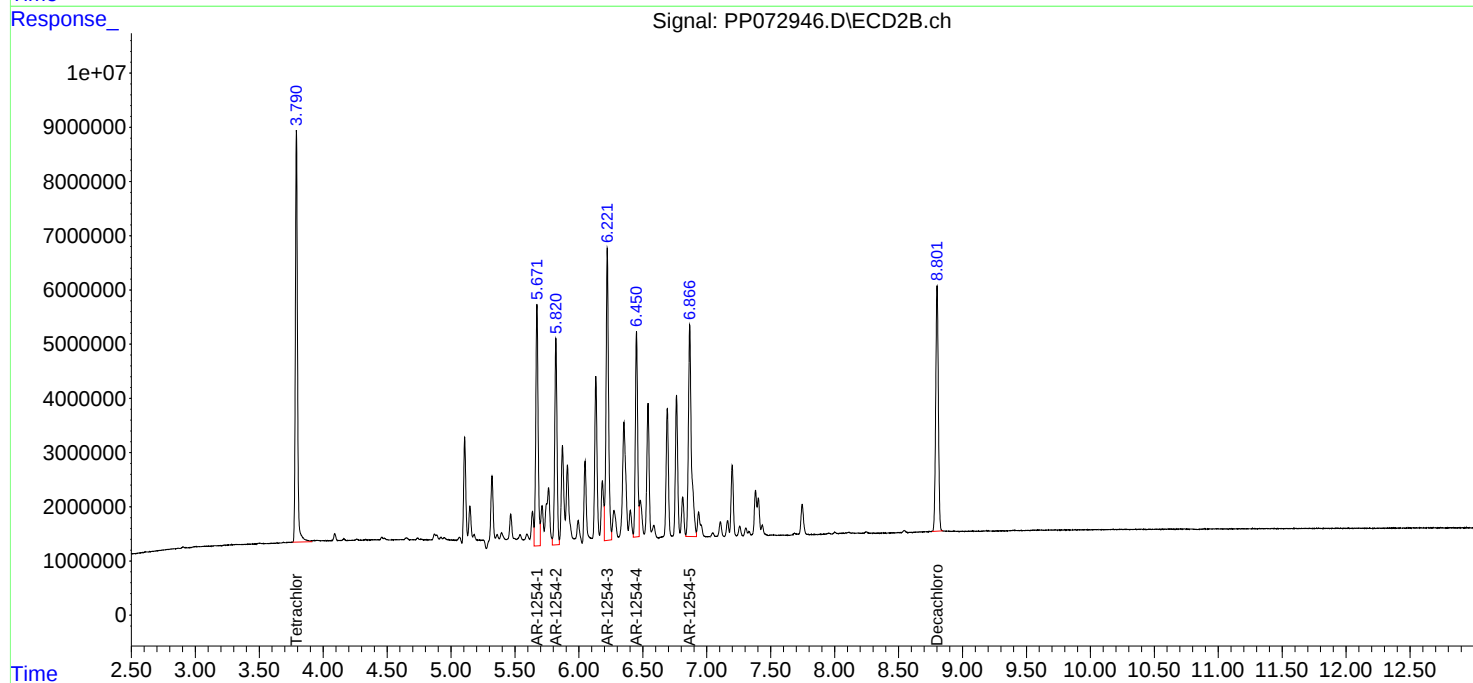
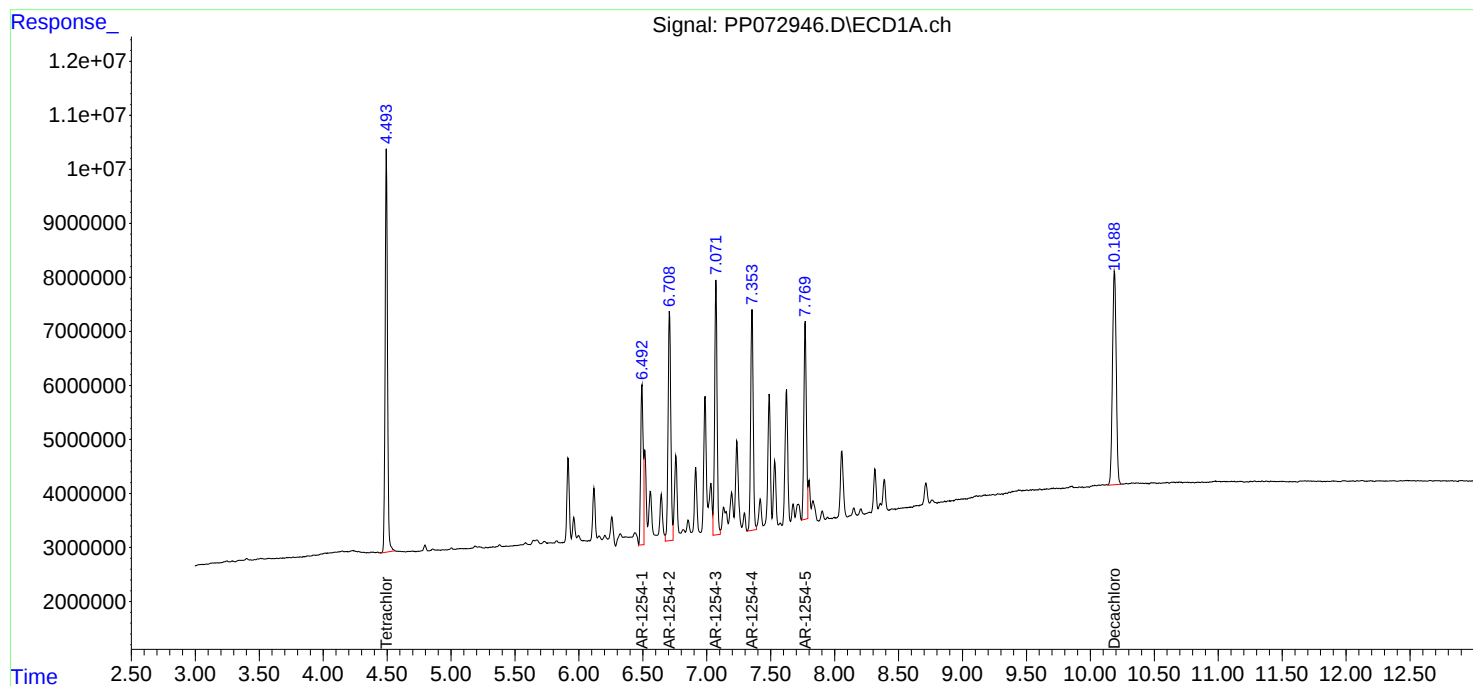
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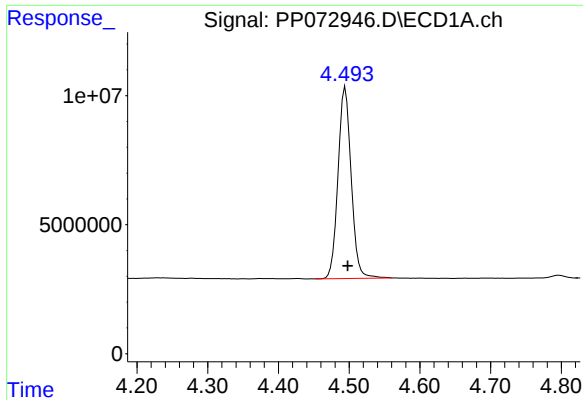
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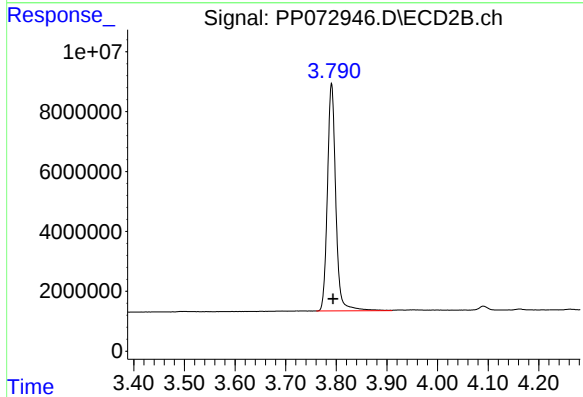
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: -0.003 min
Response: 96059195
Conc: 47.77 ng/ml

Instrument :
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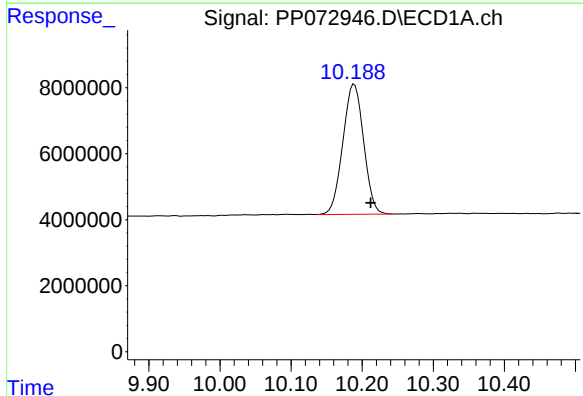
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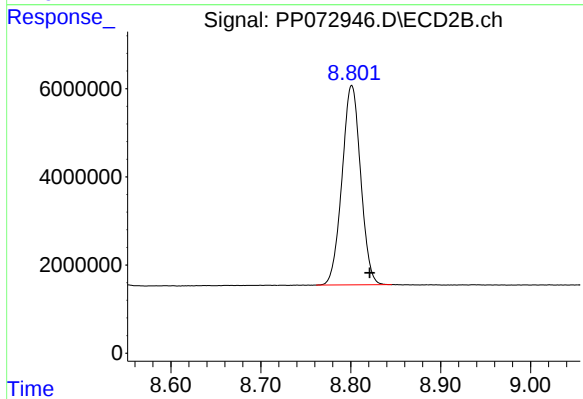
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 87233636
Conc: 54.58 ng/ml



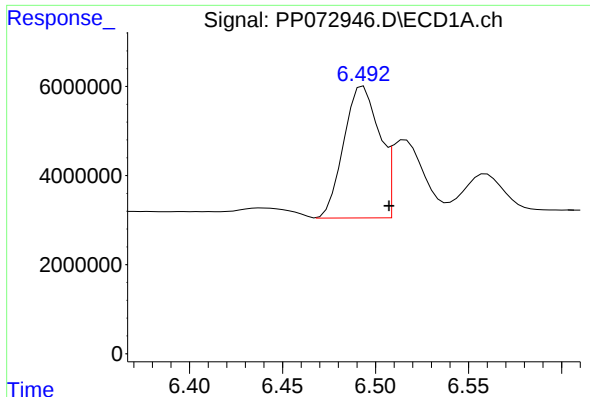
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: -0.024 min
Response: 80196408
Conc: 49.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: -0.020 min
Response: 65056026
Conc: 61.45 ng/ml m



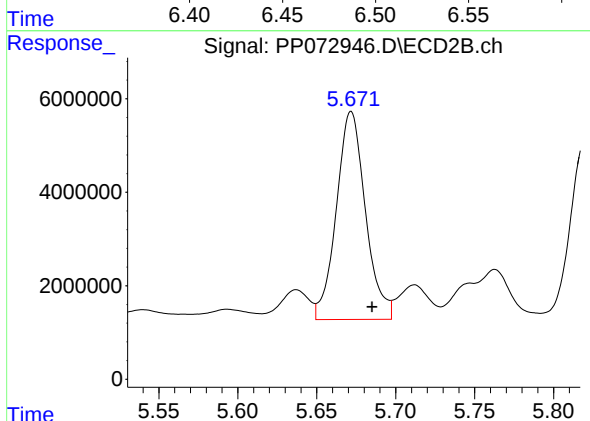
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: -0.015 min
Response: 40065271
Conc: 465.86 ng/ml

Instrument :
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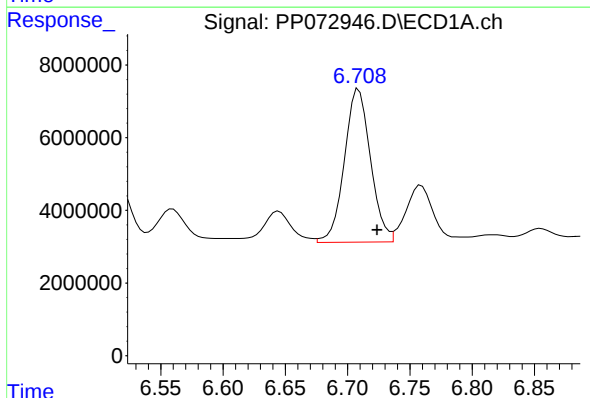
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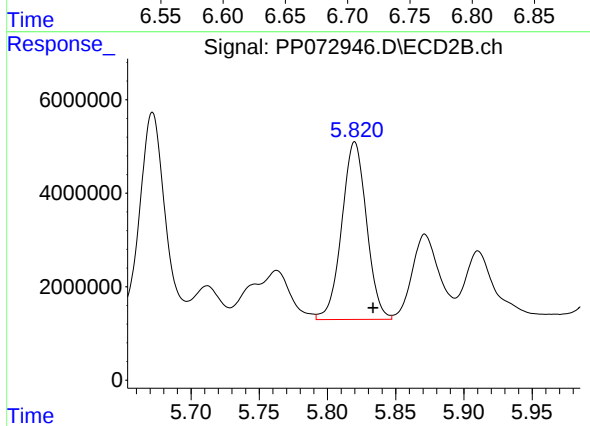
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.013 min
Response: 57090606
Conc: 571.17 ng/ml



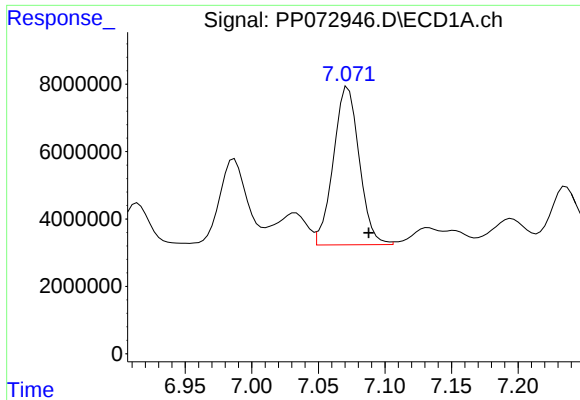
#27 AR-1254-2

R.T.: 6.709 min
Delta R.T.: -0.015 min
Response: 61711191
Conc: 472.24 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.014 min
Response: 48150297
Conc: 557.90 ng/ml



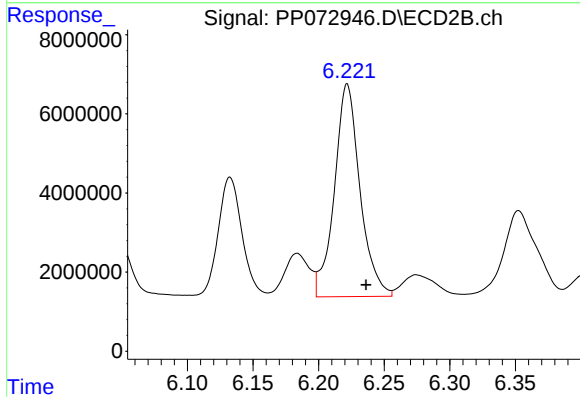
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.015 min
Response: 63605111
Conc: 481.85 ng/ml

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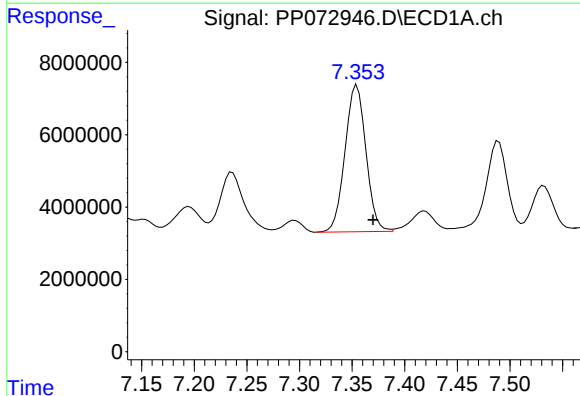
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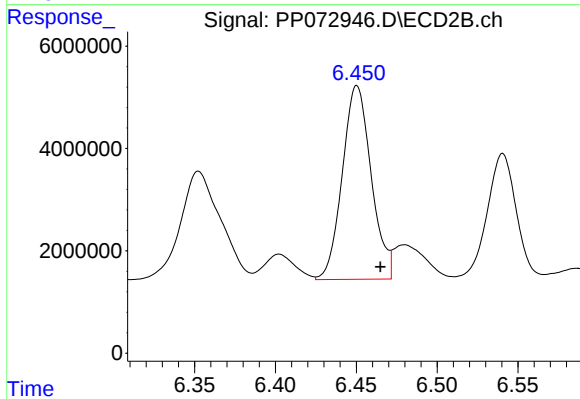
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 73056886
Conc: 568.00 ng/ml



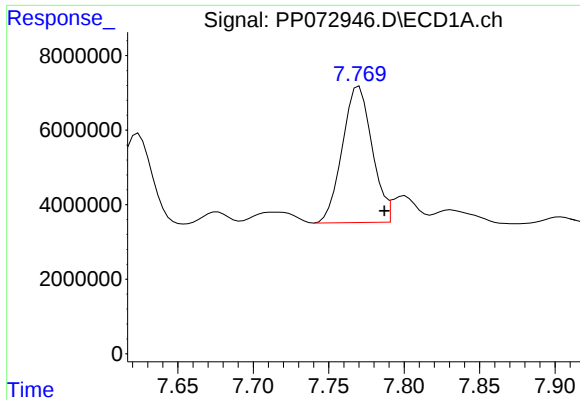
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.015 min
Response: 56277995
Conc: 431.21 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.015 min
Response: 47109903
Conc: 552.31 ng/ml



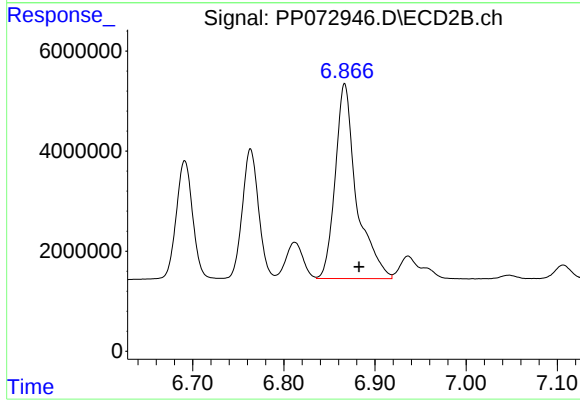
#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: -0.018 min
Response: 51095343
Conc: 459.30 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.016 min
Response: 63141966
Conc: 557.05 ng/ml