

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 00:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:06:48 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...	4.496	3.791	98214914	86685198	48.844	54.234
2) SA Decachlor...	10.190	8.802	85047756	63310606	52.205m	59.806m
Target Compounds						
26) L6 AR-1254-1	6.494	5.672	38567135	53419026	448.438m	534.435
27) L6 AR-1254-2	6.711	5.820	59327394	45755869	453.999	530.153
28) L6 AR-1254-3	7.074	6.223	63059802	69712609	477.715	542.002
29) L6 AR-1254-4	7.357	6.450	56661382	44592227	434.151	522.791
30) L6 AR-1254-5	7.771	6.867	51821870	59890248	465.829m	528.358

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

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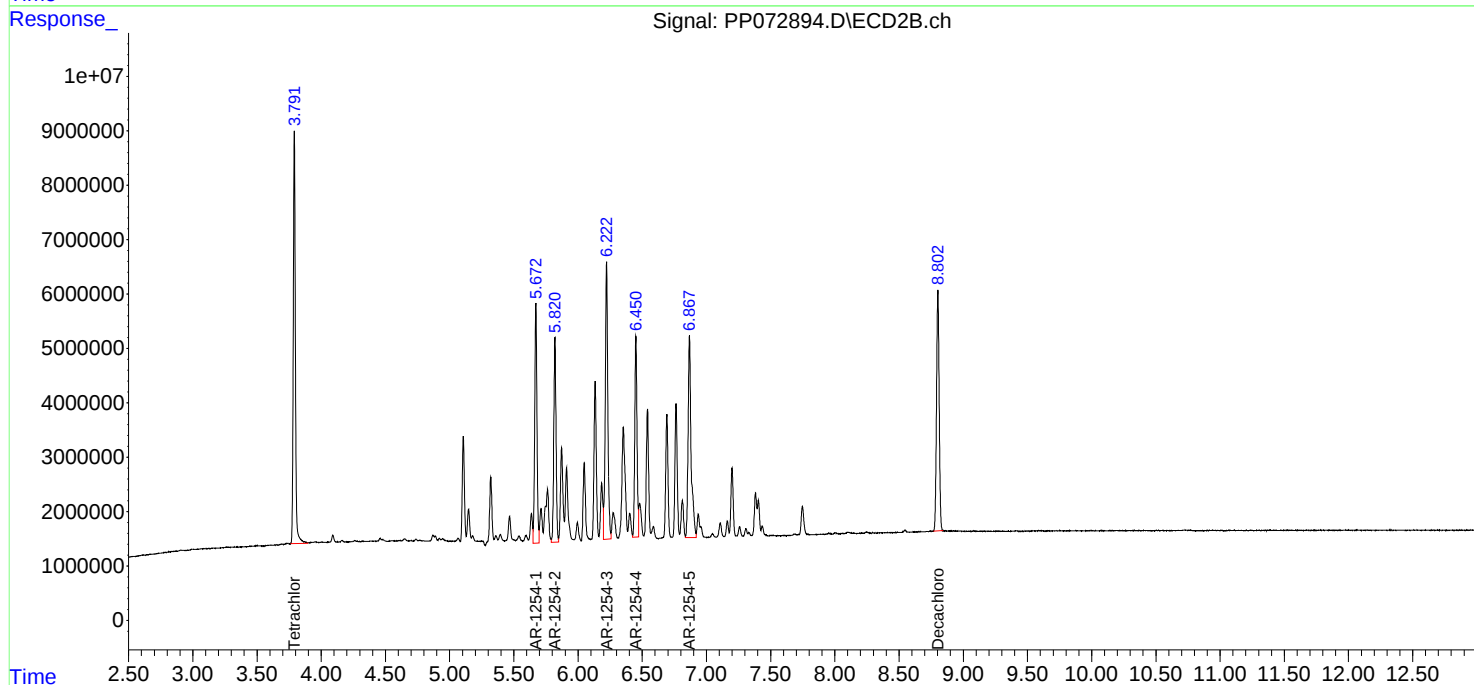
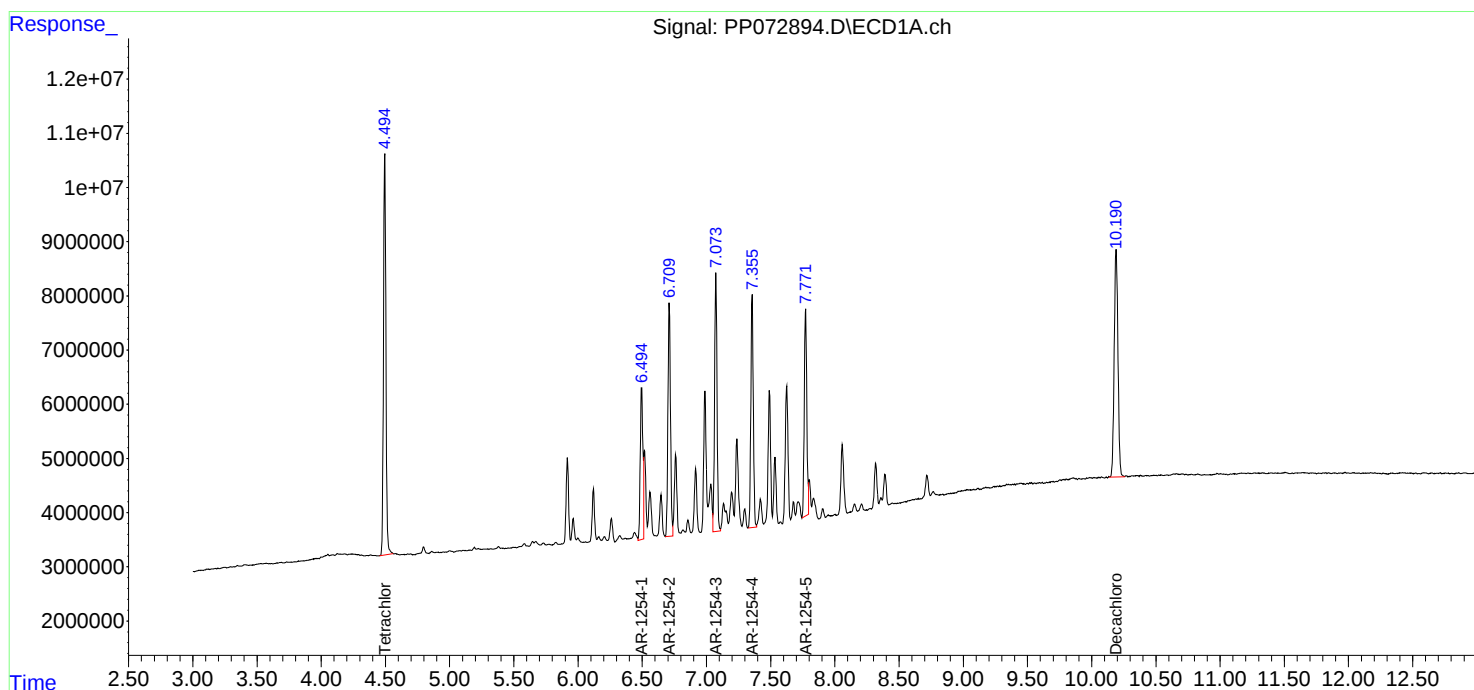
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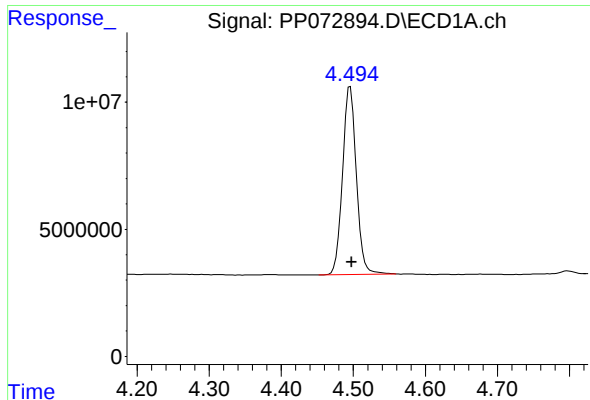
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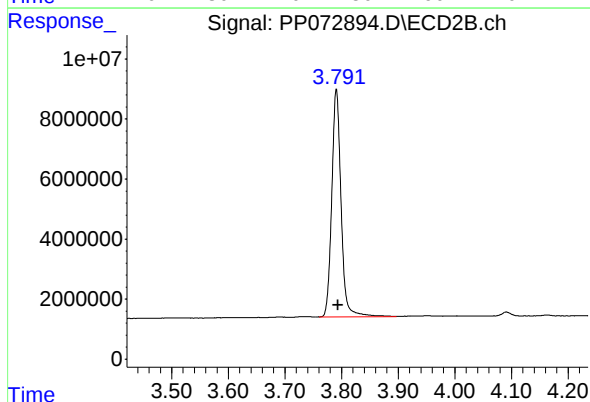
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 98214914
Conc: 48.84 ng/ml

Instrument :
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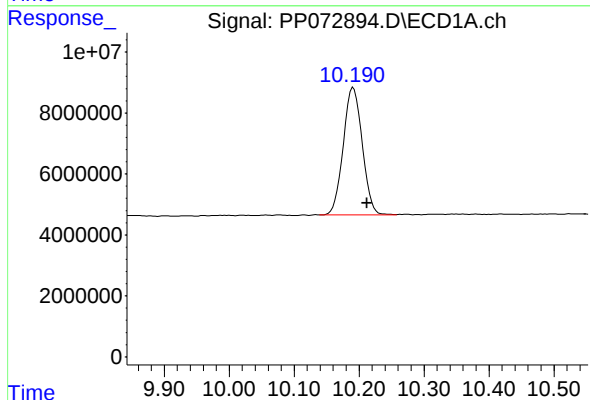
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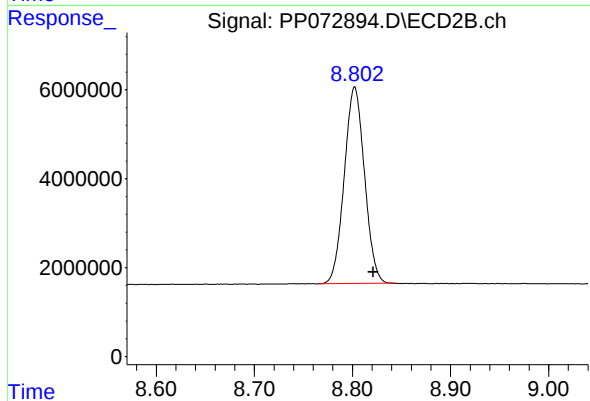
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 86685198
Conc: 54.23 ng/ml



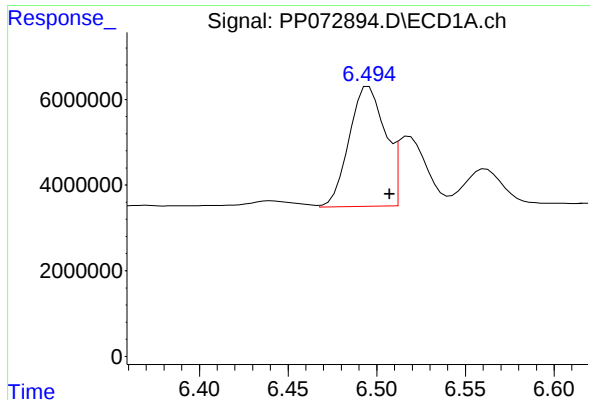
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.022 min
Response: 85047756
Conc: 52.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 63310606
Conc: 59.81 ng/ml m



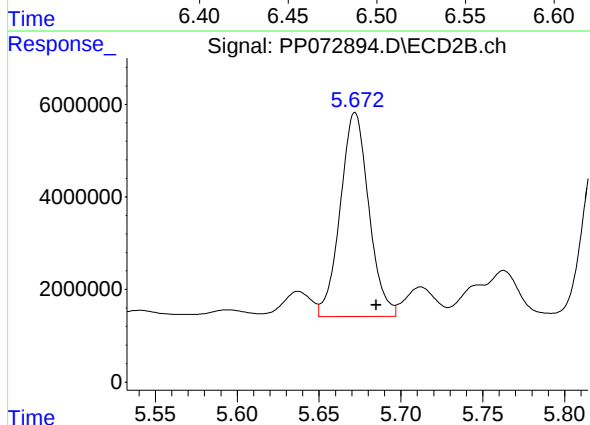
#26 AR-1254-1

R.T.: 6.494 min
Delta R.T.: -0.013 min
Response: 38567135
Conc: 448.44 ng/ml

Instrument :
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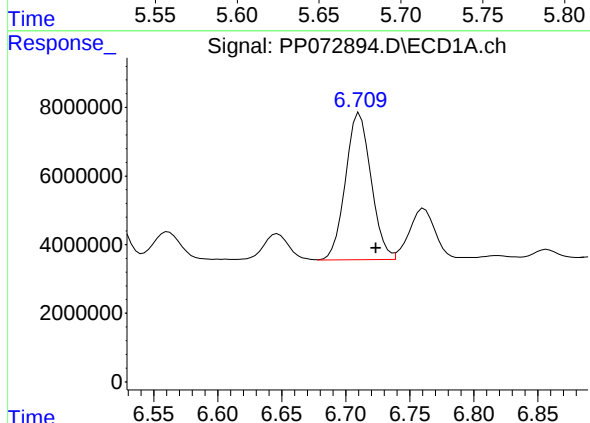
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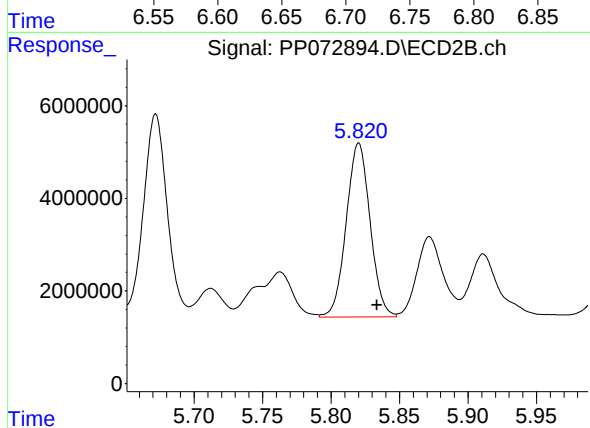
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.013 min
Response: 53419026
Conc: 534.43 ng/ml



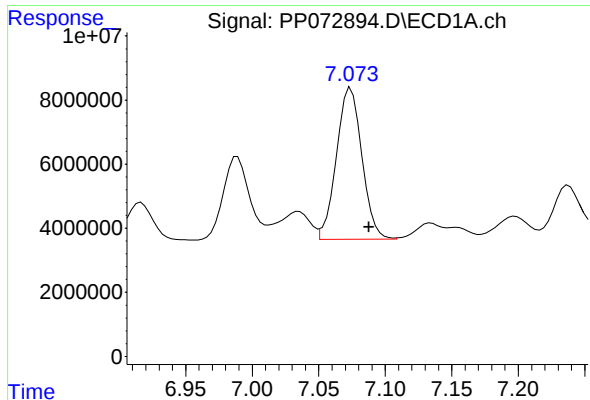
#27 AR-1254-2

R.T.: 6.711 min
Delta R.T.: -0.013 min
Response: 59327394
Conc: 454.00 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.013 min
Response: 45755869
Conc: 530.15 ng/ml



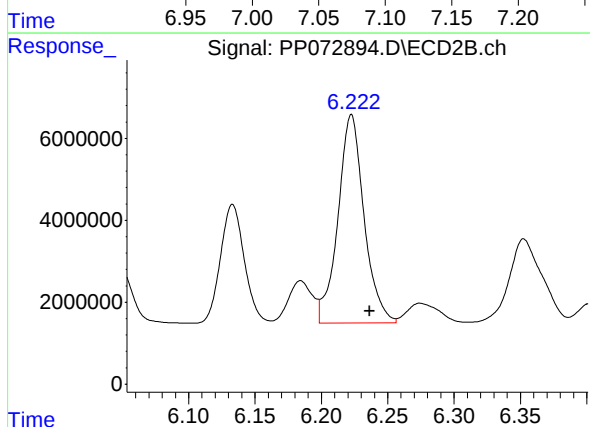
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.014 min
Response: 63059802
Conc: 477.71 ng/ml

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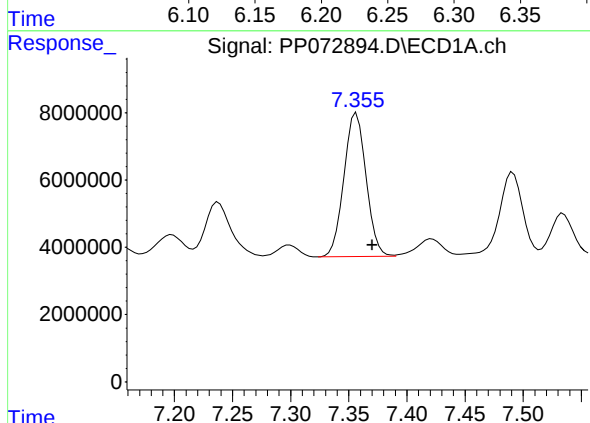
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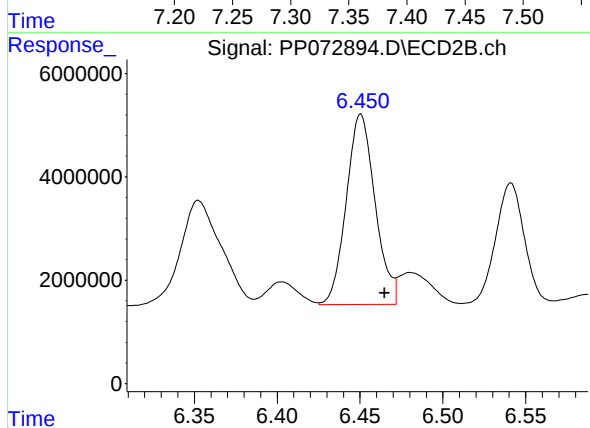
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.014 min
Response: 69712609
Conc: 542.00 ng/ml



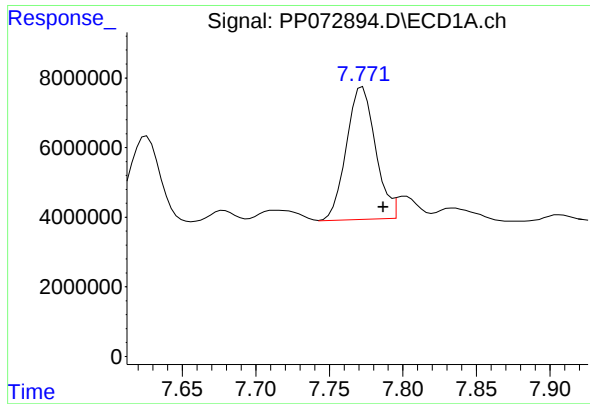
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 56661382
Conc: 434.15 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.014 min
Response: 44592227
Conc: 522.79 ng/ml



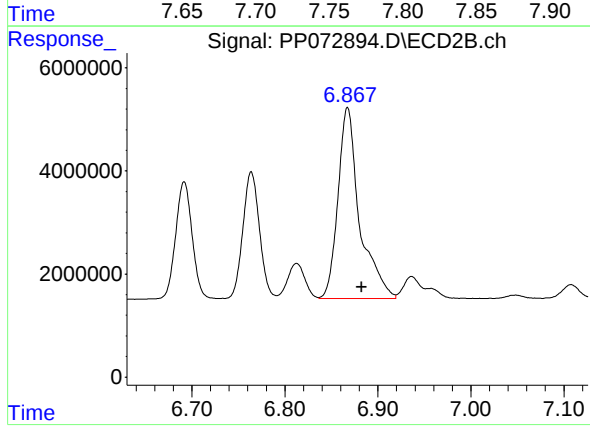
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: -0.016 min
Response: 51821870
Conc: 465.83 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.015 min
Response: 59890248
Conc: 528.36 ng/ml