

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 10:33
 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 13 12:06:17 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	3.791	101.7E6	86810382	50.567	54.312
2) SA Decachlor...	10.192	8.802	87643353	63748623	53.798m	60.220m
Target Compounds						
26) L6 AR-1254-1	6.496	5.672	39939185	53285696	464.392	533.101
27) L6 AR-1254-2	6.712	5.820	62094475	45585476	475.174	528.179
28) L6 AR-1254-3	7.076	6.223	64866395	68918716	491.401	535.829
29) L6 AR-1254-4	7.357	6.451	57924072	44181166	443.826	517.972
30) L6 AR-1254-5	7.774	6.867	54228941	60494899	487.466	533.693

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

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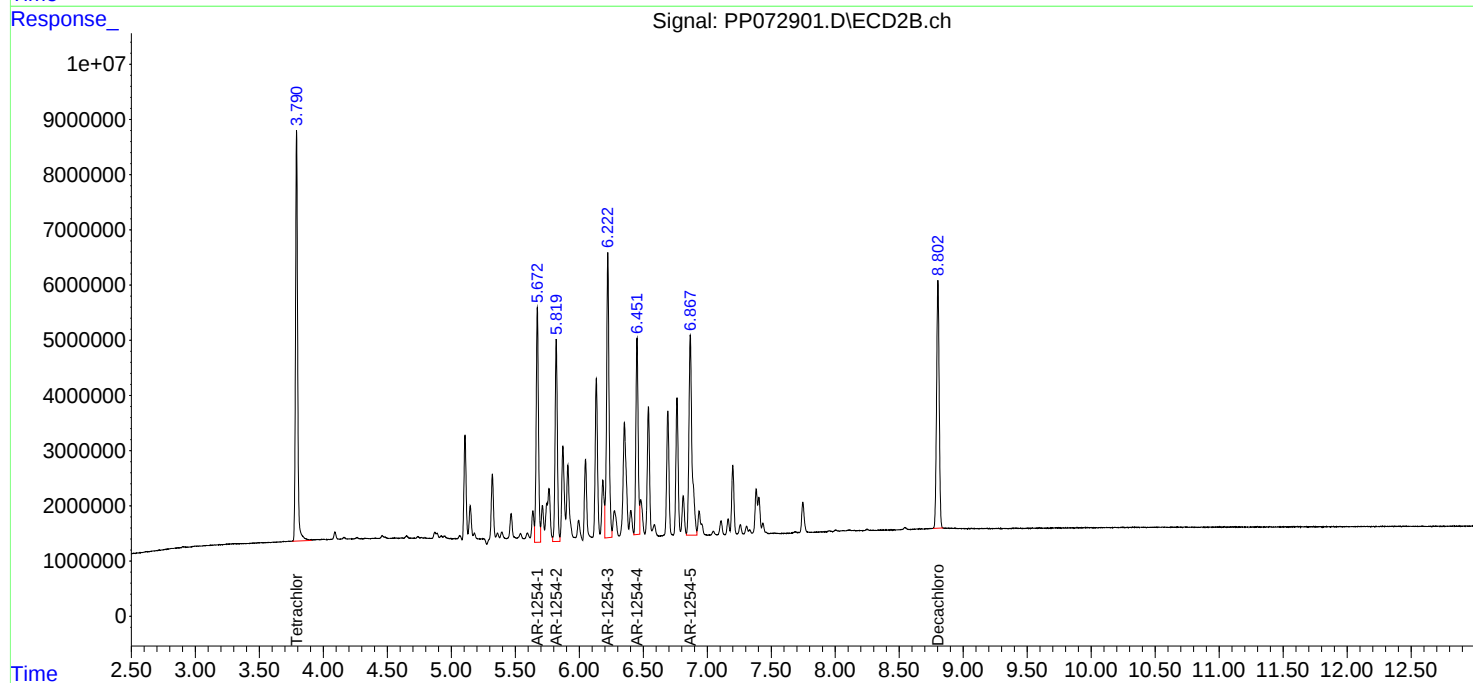
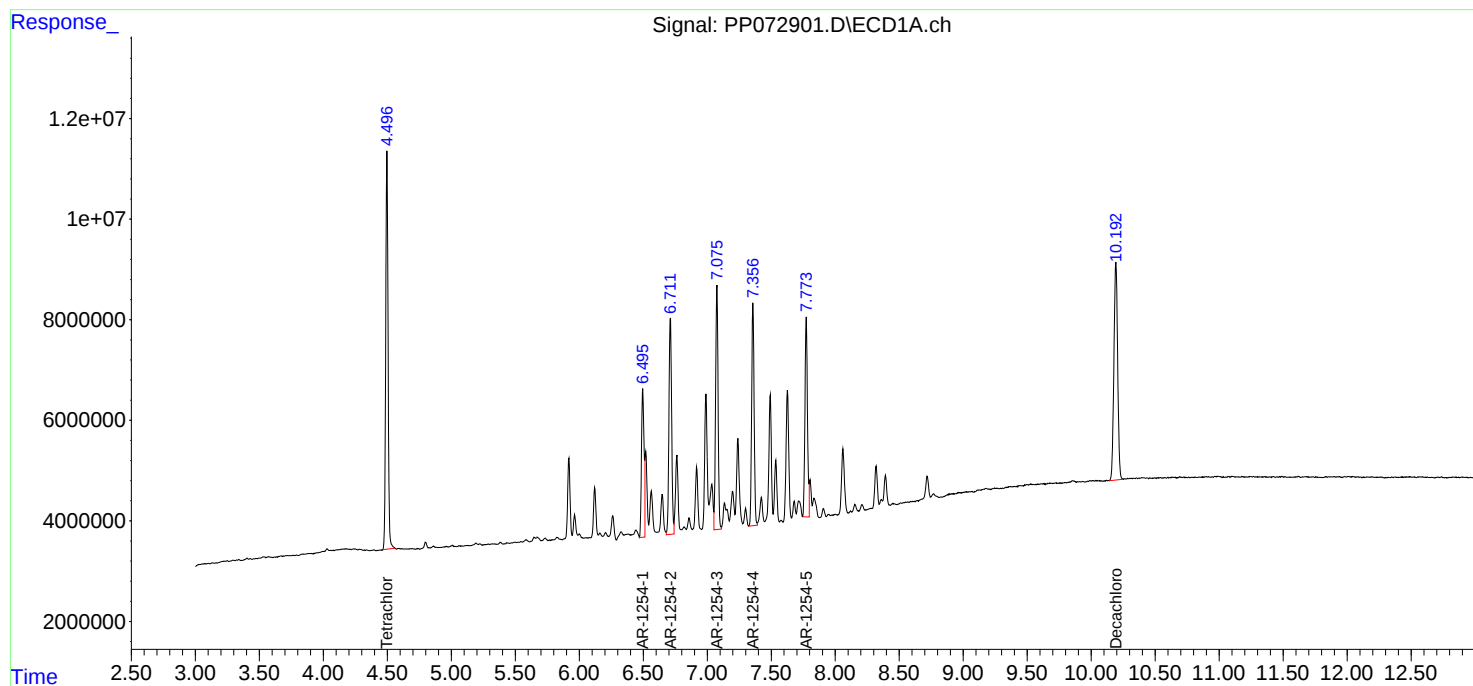
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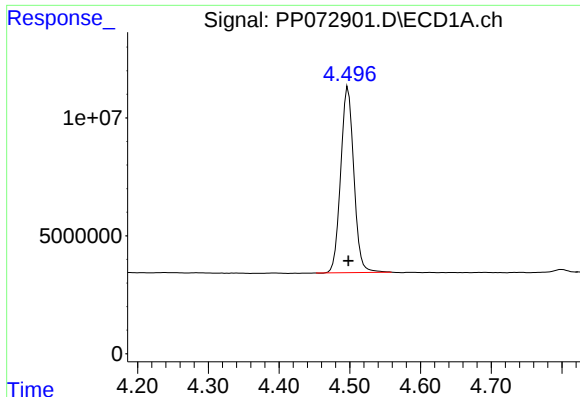
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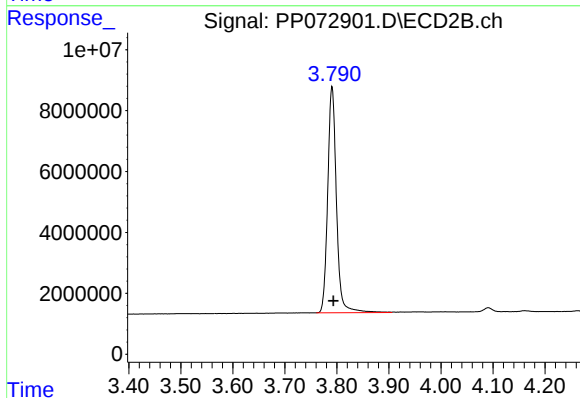
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 101680119
Conc: 50.57 ng/ml

Instrument :
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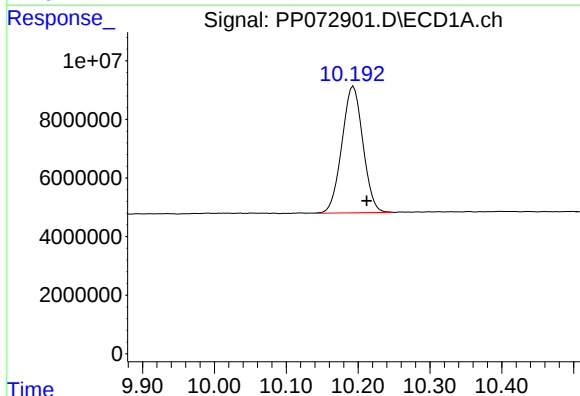
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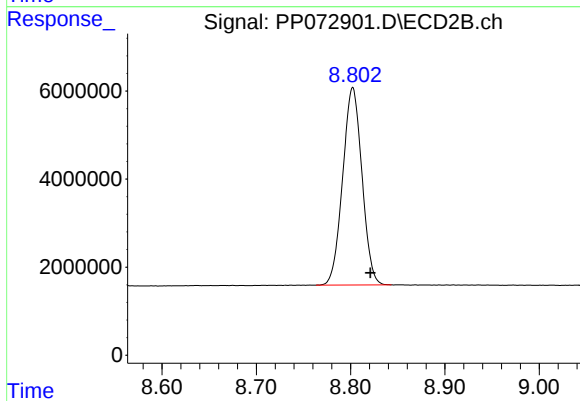
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 86810382
Conc: 54.31 ng/ml



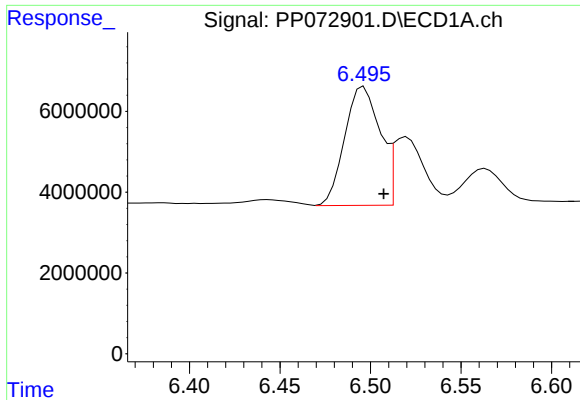
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.020 min
Response: 87643353
Conc: 53.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 63748623
Conc: 60.22 ng/ml m



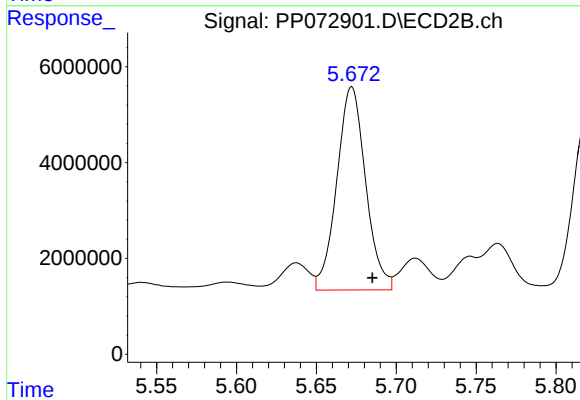
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: -0.011 min
Response: 39939185
Conc: 464.39 ng/ml

Instrument :
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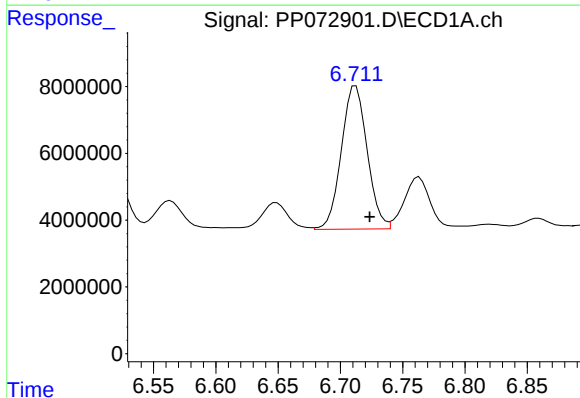
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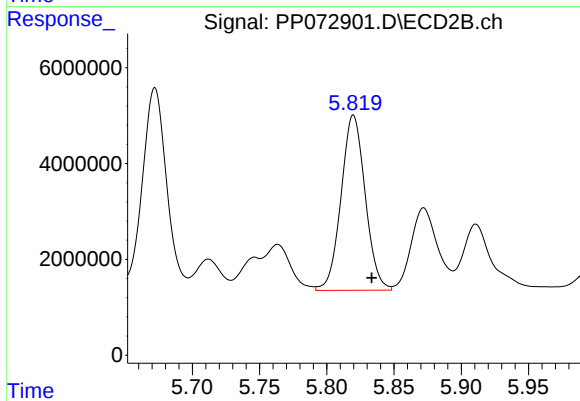
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.013 min
Response: 53285696
Conc: 533.10 ng/ml



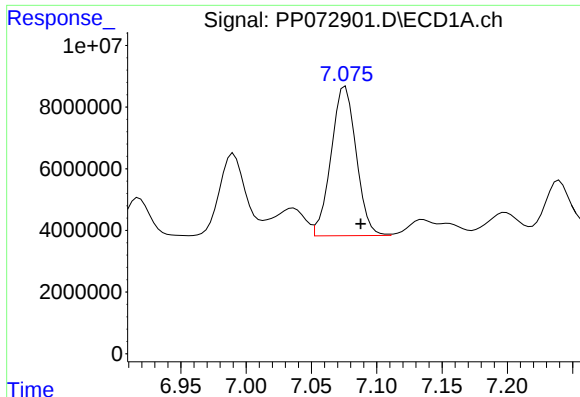
#27 AR-1254-2

R.T.: 6.712 min
Delta R.T.: -0.011 min
Response: 62094475
Conc: 475.17 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.014 min
Response: 45585476
Conc: 528.18 ng/ml



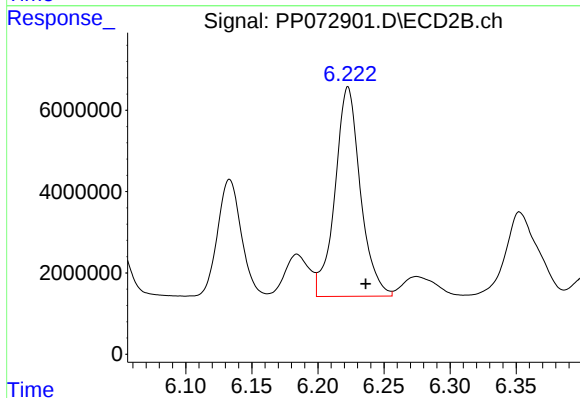
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.012 min
Response: 64866395
Conc: 491.40 ng/ml

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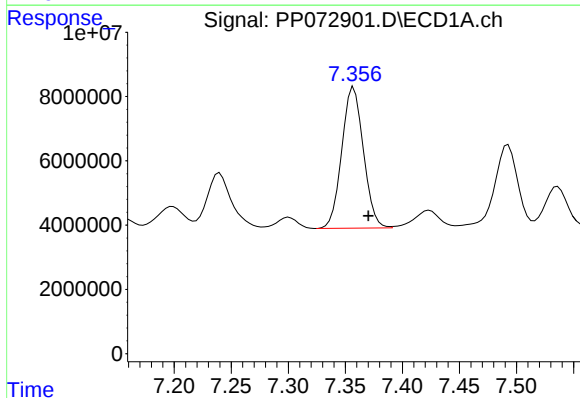
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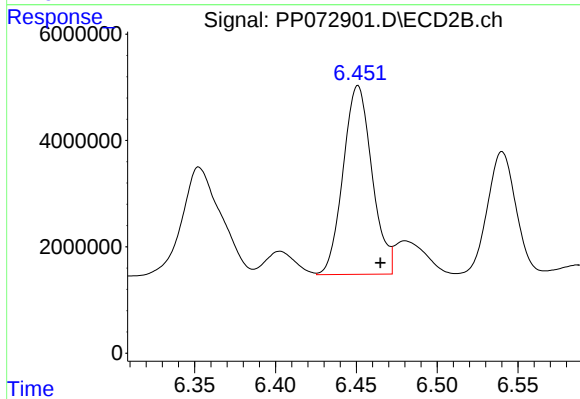
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.013 min
Response: 68918716
Conc: 535.83 ng/ml



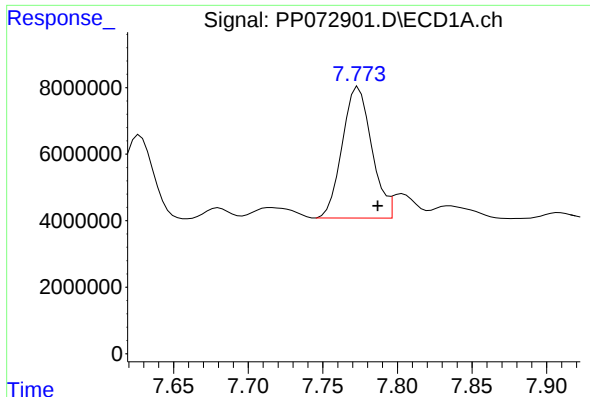
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 57924072
Conc: 443.83 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 44181166
Conc: 517.97 ng/ml



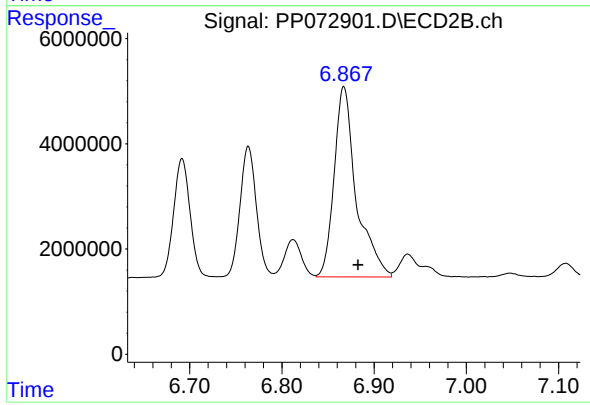
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 54228941
Conc: 487.47 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: 60494899
Conc: 533.69 ng/ml