

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061125\
 Data File : PP072809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 09:54
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/11/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 10:58:18 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	3.792	100.7E6	84981364	50.100	53.168
2) SA Decachlor...	10.192	8.804	86516766	61245509	53.106m	57.855m
Target Compounds						
26) L6 AR-1254-1	6.494	5.674	34903352	50173230	405.838m	501.962
27) L6 AR-1254-2	6.711	5.822	60577580	43032872	463.566	498.603
28) L6 AR-1254-3	7.074	6.224	64285363	67597582	486.999	525.558
29) L6 AR-1254-4	7.357	6.453	58481228	43612411	448.095	511.304
30) L6 AR-1254-5	7.773	6.869	54764351	59841659	492.279	527.930

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

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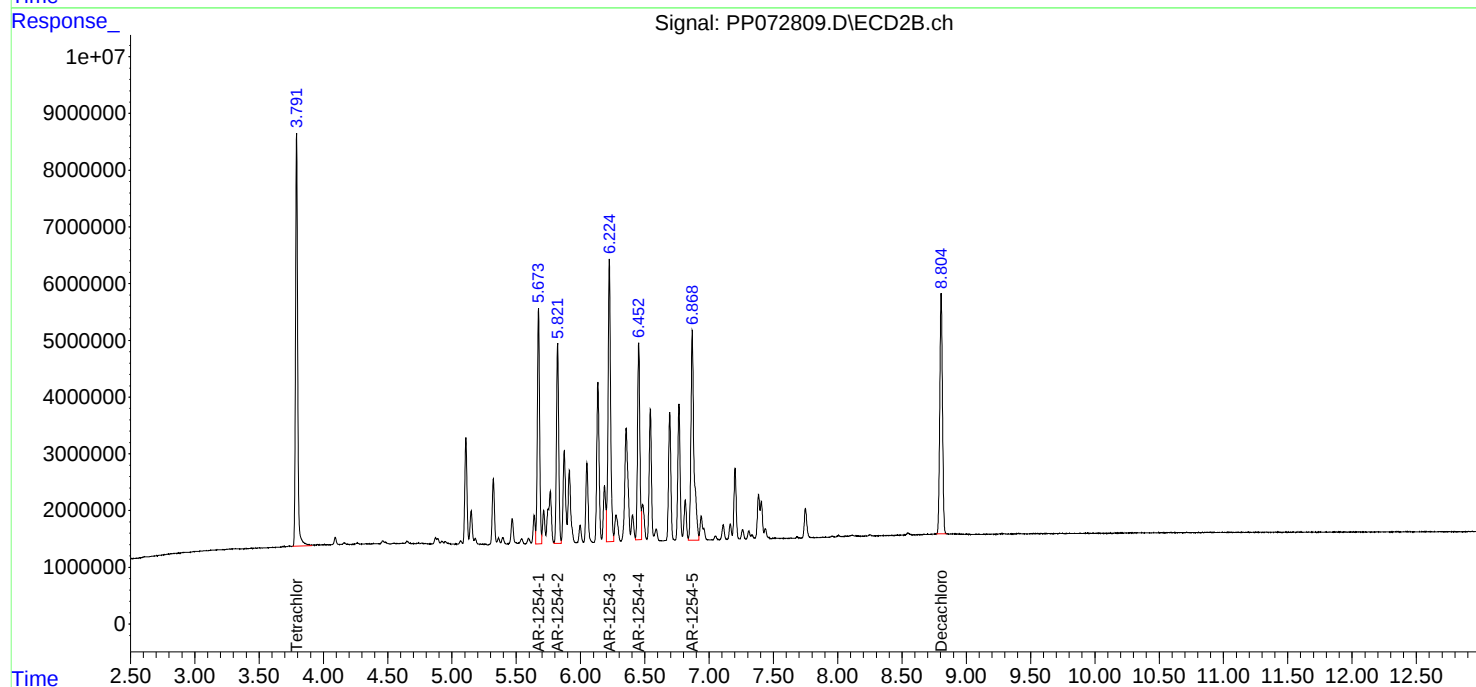
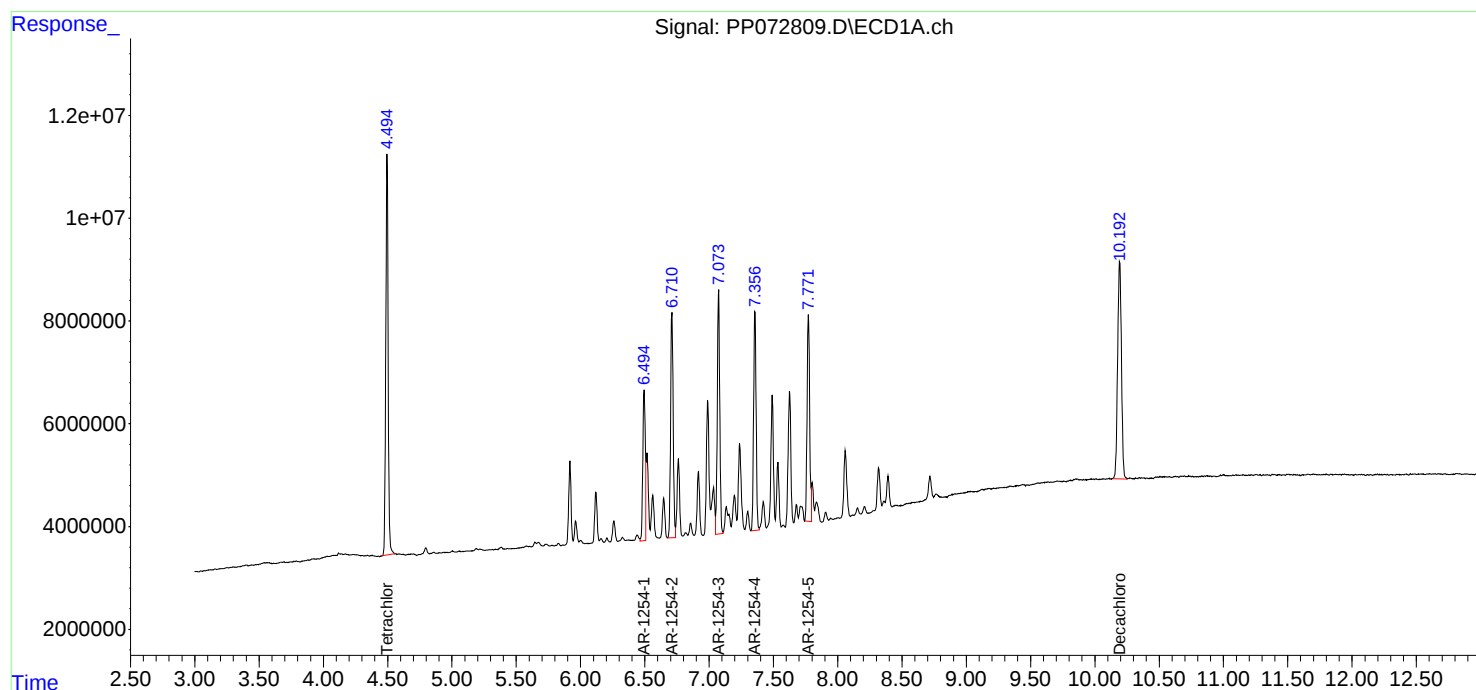
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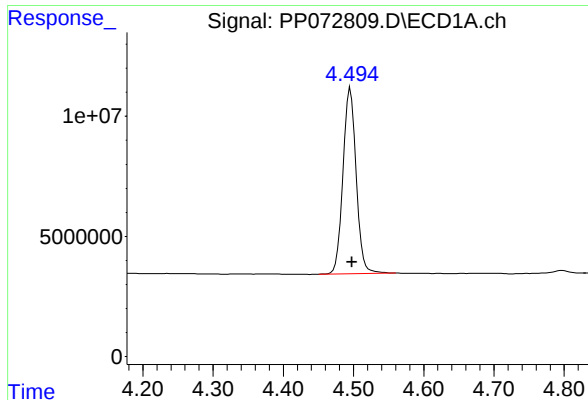
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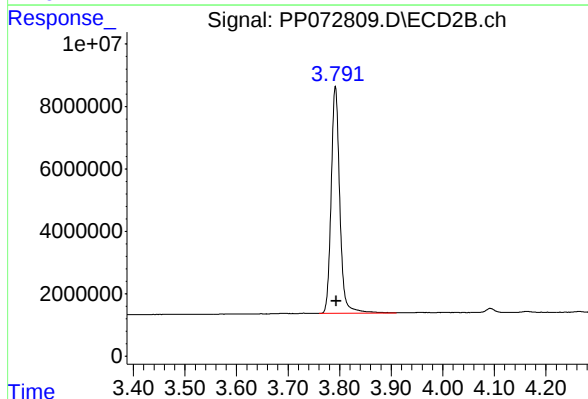
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: -0.003 min
Response: 100741071
Conc: 50.10 ng/ml

Instrument :
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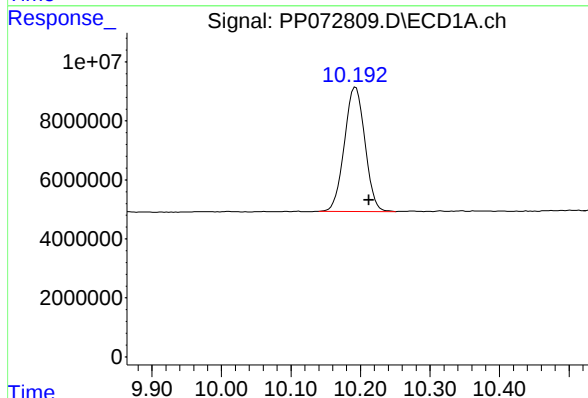
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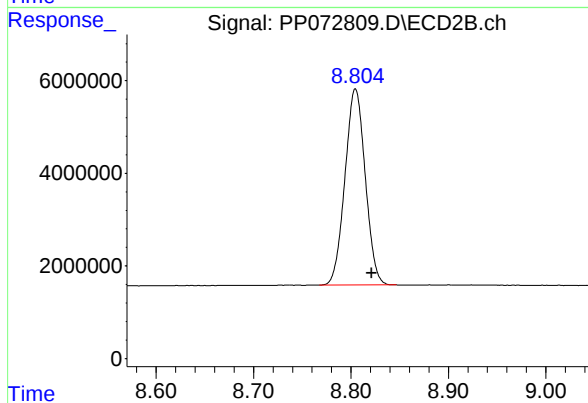
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 84981364
Conc: 53.17 ng/ml



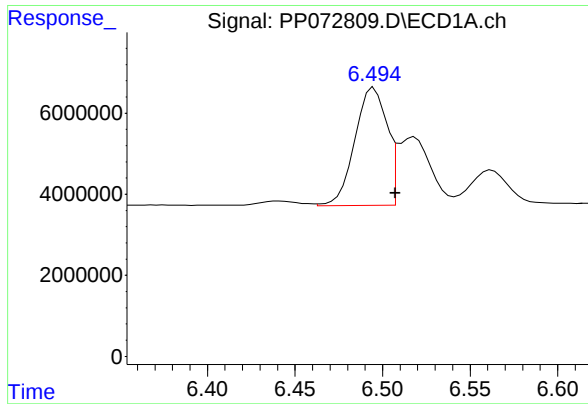
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.020 min
Response: 86516766
Conc: 53.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.017 min
Response: 61245509
Conc: 57.86 ng/ml m



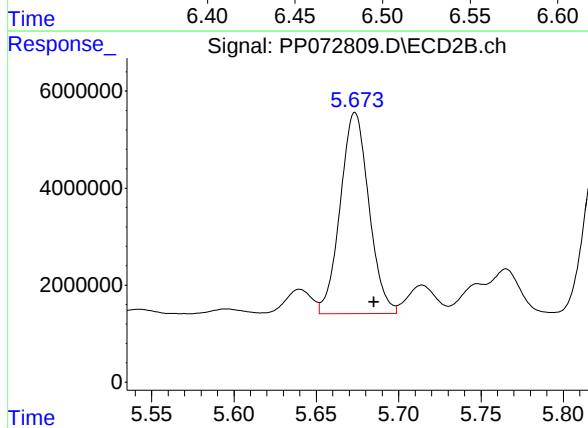
#26 AR-1254-1

R.T.: 6.494 min
Delta R.T.: -0.014 min
Response: 34903352
Conc: 405.84 ng/ml

Instrument :
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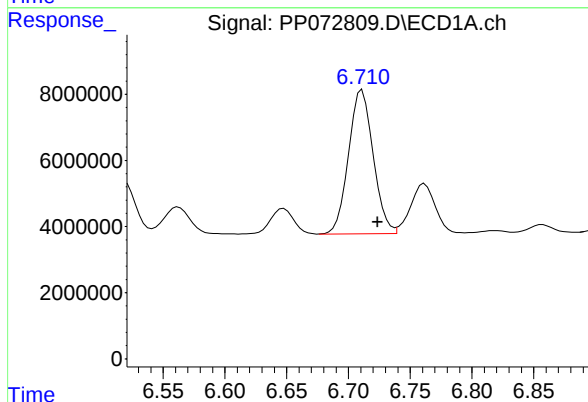
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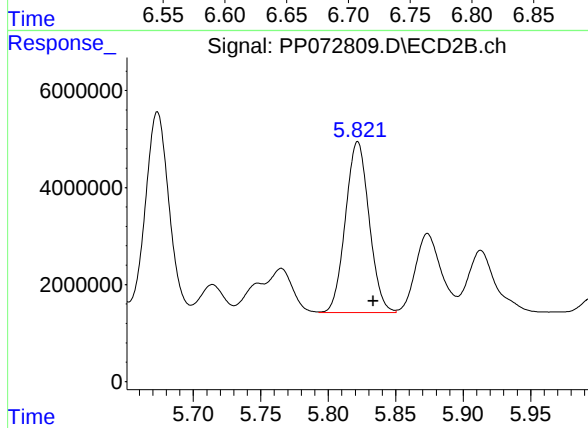
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 50173230
Conc: 501.96 ng/ml



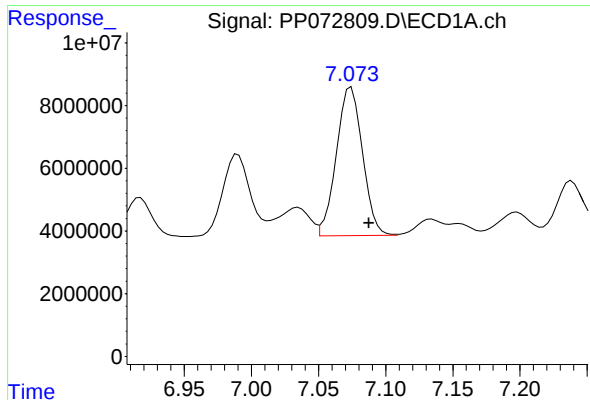
#27 AR-1254-2

R.T.: 6.711 min
Delta R.T.: -0.012 min
Response: 60577580
Conc: 463.57 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 43032872
Conc: 498.60 ng/ml



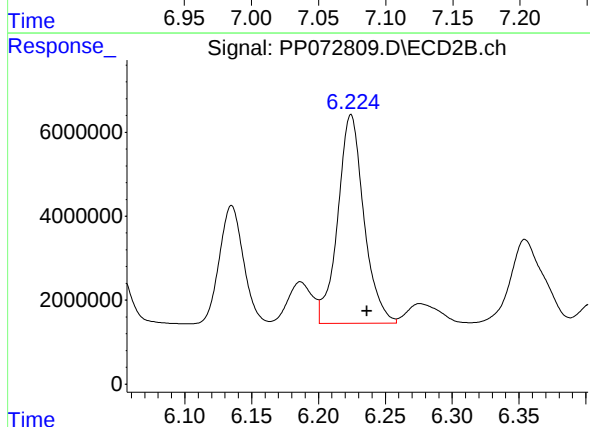
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.013 min
Response: 64285363
Conc: 487.00 ng/ml

Instrument :
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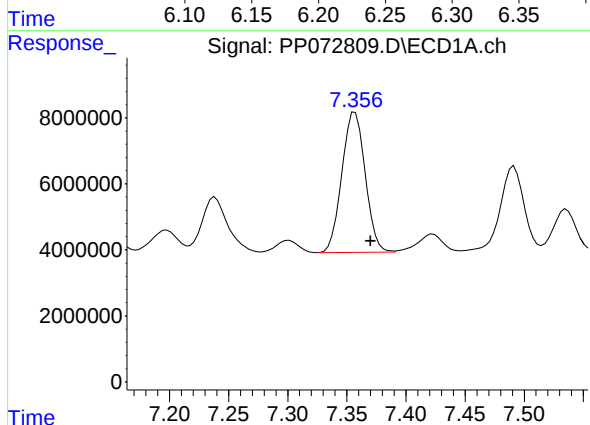
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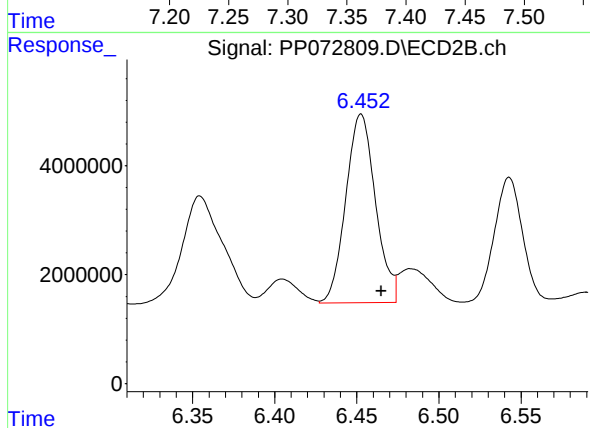
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.012 min
Response: 67597582
Conc: 525.56 ng/ml



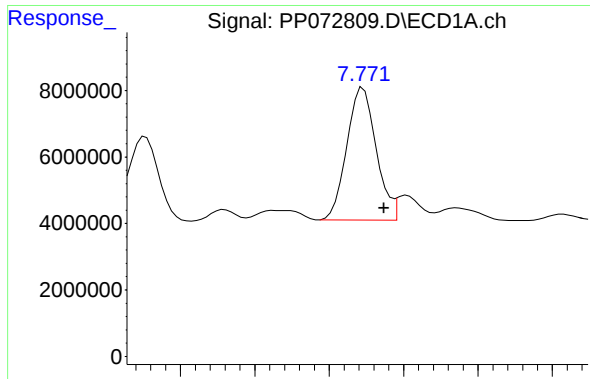
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 58481228
Conc: 448.10 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.012 min
Response: 43612411
Conc: 511.30 ng/ml



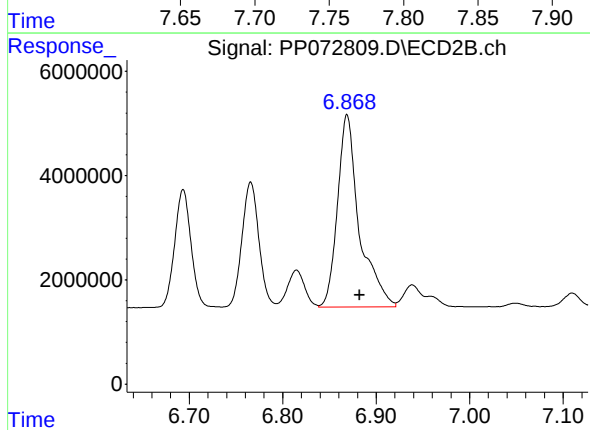
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.014 min
Response: 54764351
Conc: 492.28 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.014 min
Response: 59841659
Conc: 527.93 ng/ml