

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060425\
 Data File : PP072644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 23:50
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2025
 Supervised By :mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:48:01 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...	4.503	3.795	91836457	85356556	45.672	53.403
2) SA Decachlor...	10.200	8.809	77297401	56594178	47.447m	53.461m
Target Compounds						
26) L6 AR-1254-1	6.502	5.677	37578778	49603225	436.946	496.259
27) L6 AR-1254-2	6.719	5.825	58044649	42642588	444.183	494.081
28) L6 AR-1254-3	7.081	6.228	60424637	65723497	457.752	510.987
29) L6 AR-1254-4	7.364	6.456	53585854	43064871	410.586	504.885
30) L6 AR-1254-5	7.779	6.873	49260078	59125791	442.801	521.614

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

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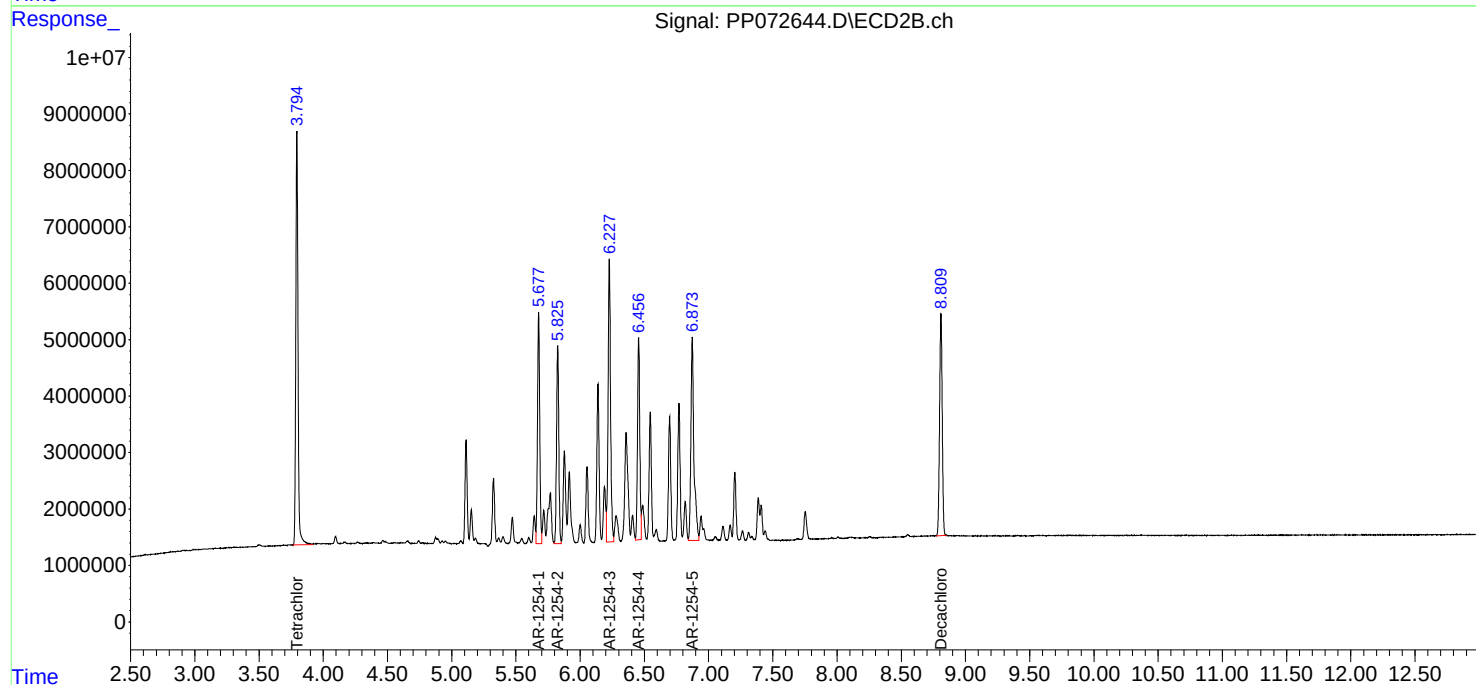
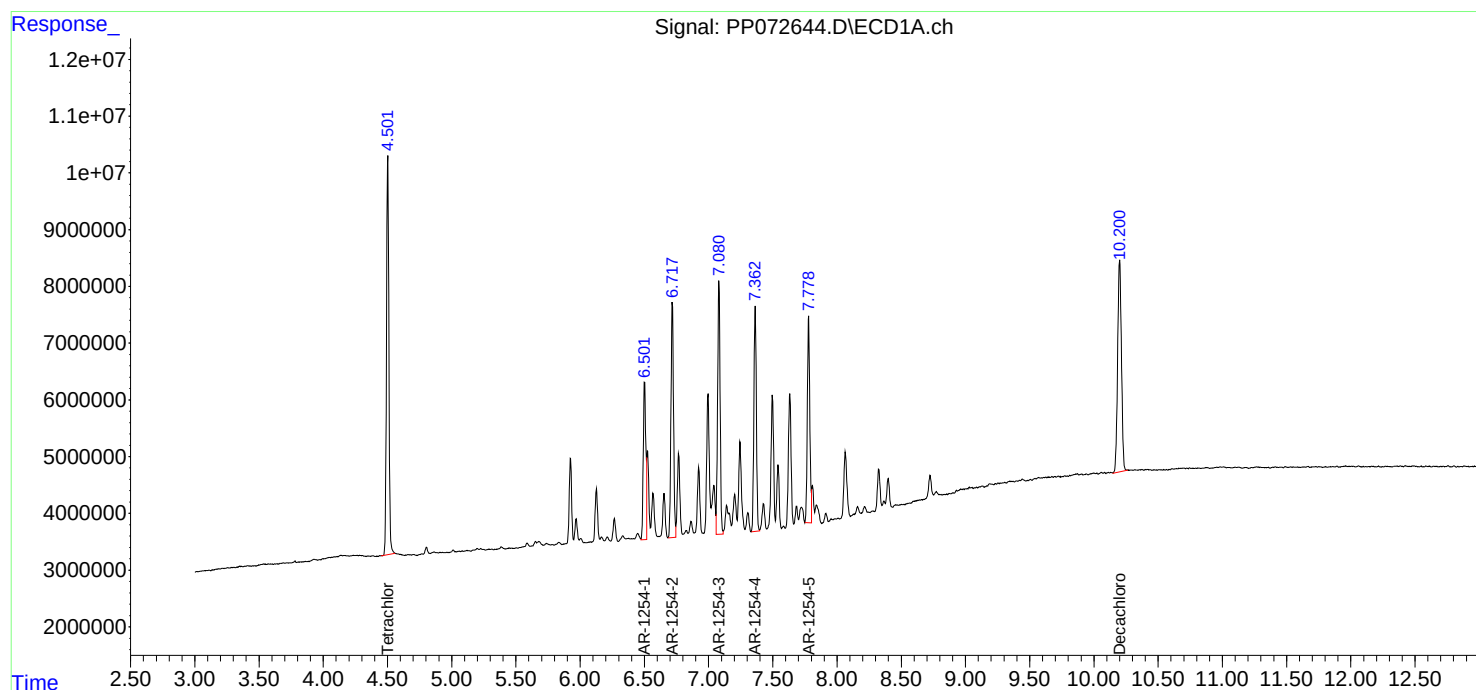
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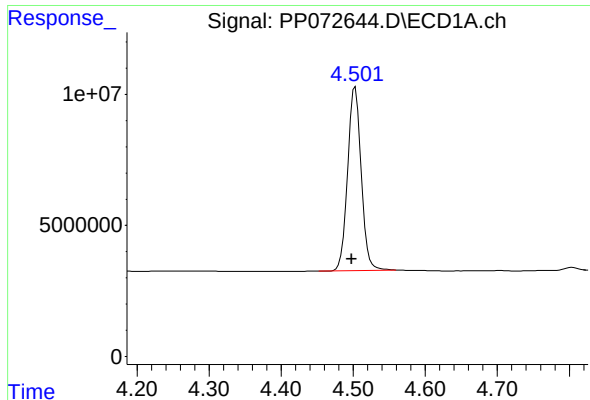
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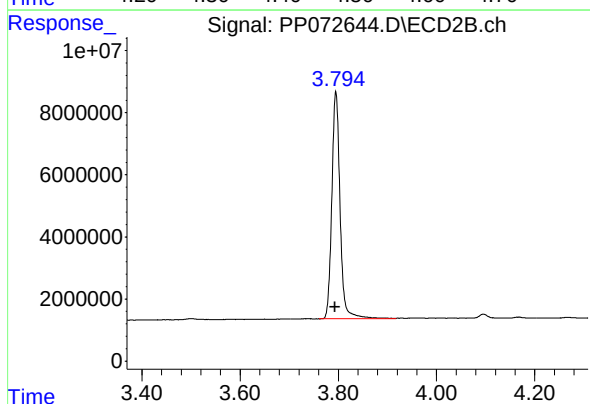
#1 Tetrachloro-m-xylene

R.T.: 4.503 min
Delta R.T.: 0.005 min
Response: 91836457
Conc: 45.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

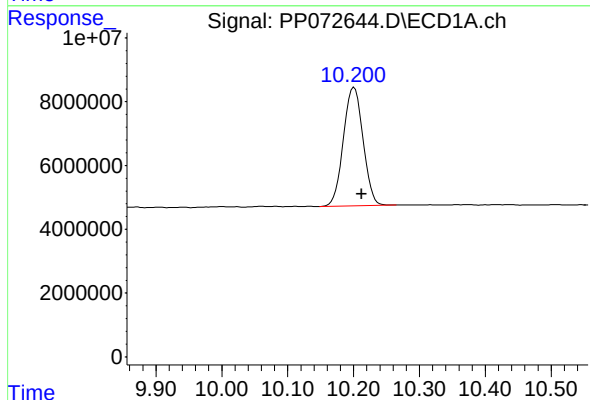
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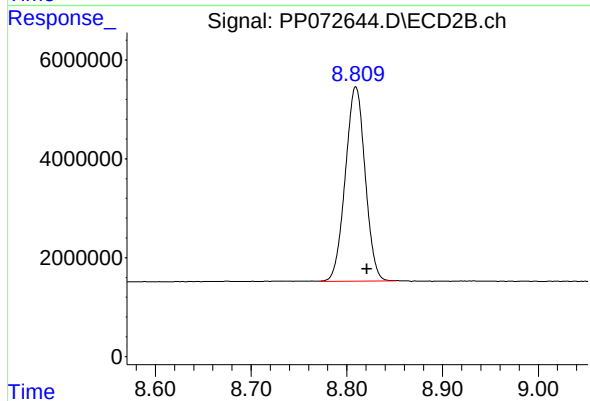
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 85356556
Conc: 53.40 ng/ml



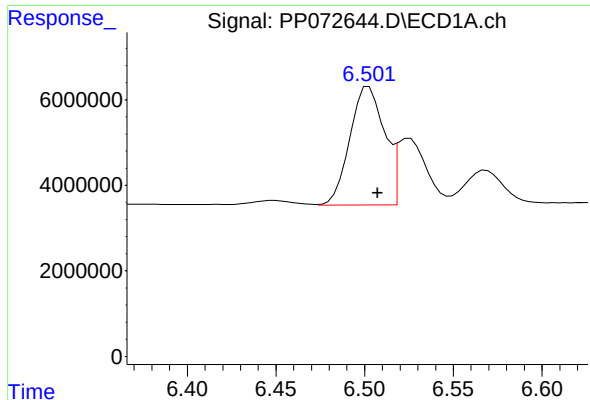
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: -0.013 min
Response: 77297401
Conc: 47.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.012 min
Response: 56594178
Conc: 53.46 ng/ml m



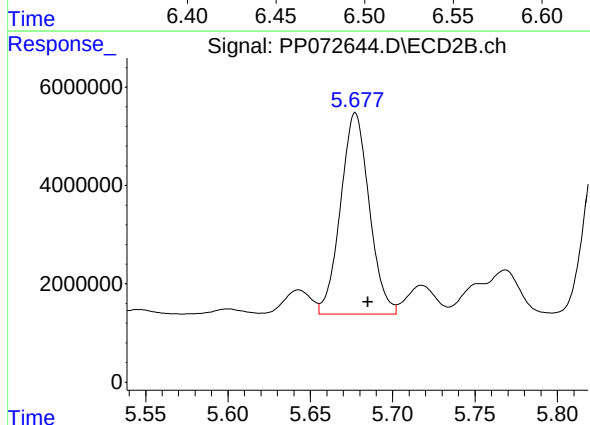
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.005 min
Response: 37578778
Conc: 436.95 ng/ml

Instrument :
ECD_P
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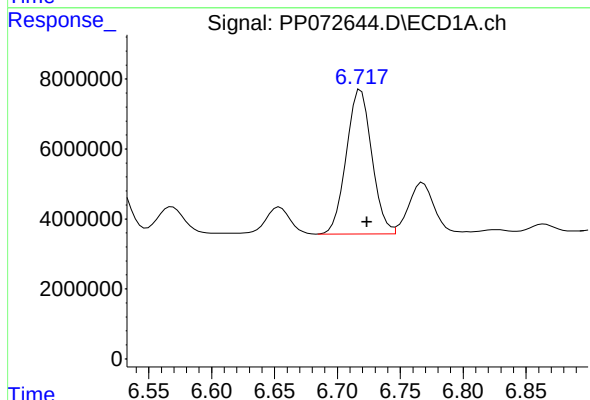
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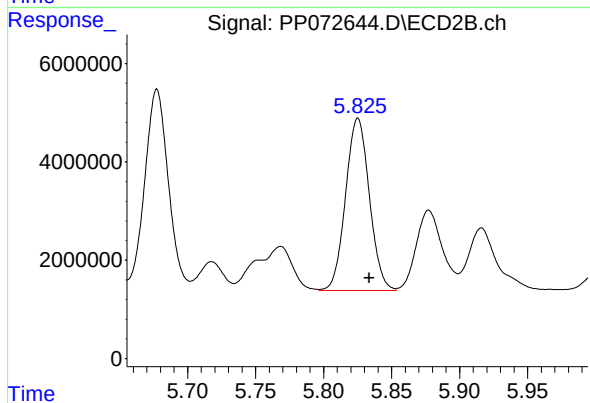
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 49603225
Conc: 496.26 ng/ml



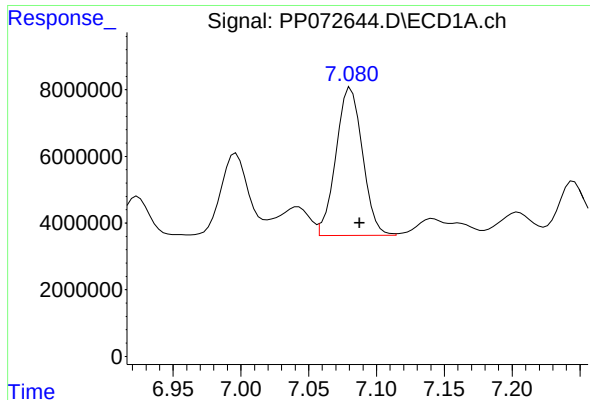
#27 AR-1254-2

R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 58044649
Conc: 444.18 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 42642588
Conc: 494.08 ng/ml



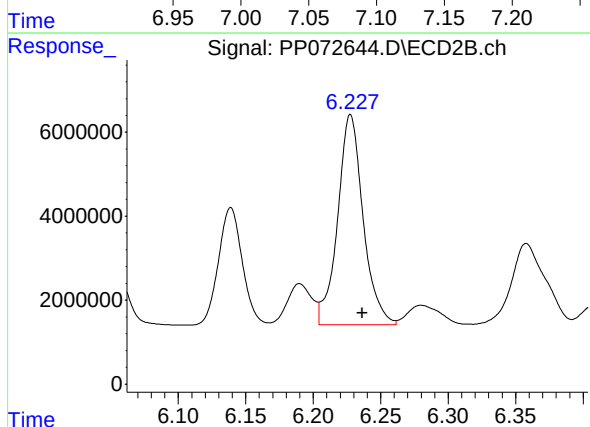
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 60424637
Conc: 457.75 ng/ml

Instrument :
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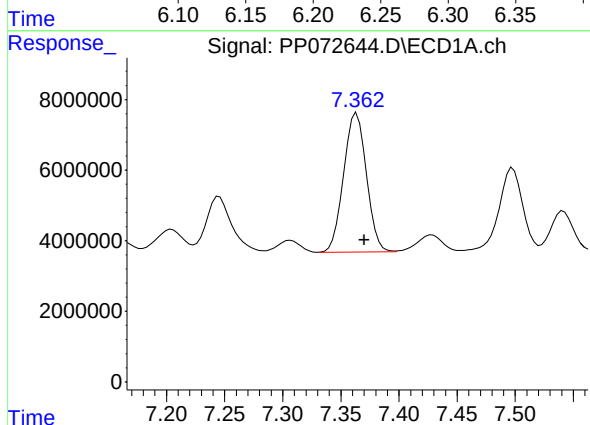
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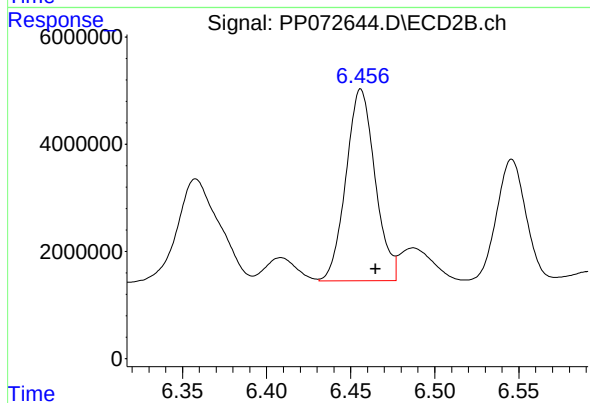
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: -0.009 min
Response: 65723497
Conc: 510.99 ng/ml



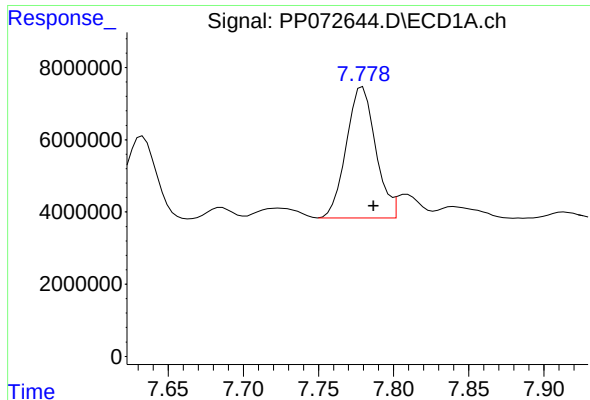
#29 AR-1254-4

R.T.: 7.364 min
Delta R.T.: -0.007 min
Response: 53585854
Conc: 410.59 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.009 min
Response: 43064871
Conc: 504.88 ng/ml



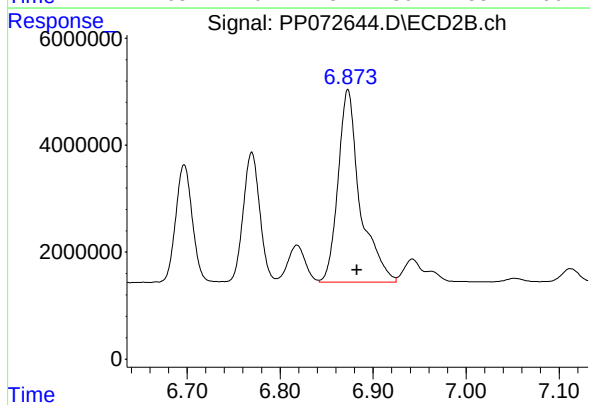
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.007 min
Response: 49260078
Conc: 442.80 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.010 min
Response: 59125791
Conc: 521.61 ng/ml