

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051225\
 Data File : PP072000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 02:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:27:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.505	3.802	97731587	75959728	49.294	53.924
2) SA Decachlor...	10.213	8.827	77458182	52037830	53.493	59.333m
Target Compounds						
26) L6 AR-1254-1	6.505	5.688	43324325	47160784	528.660m	515.980
27) L6 AR-1254-2	6.722	5.836	63041131	40318894	496.089	512.232
28) L6 AR-1254-3	7.086	6.238	63502847	63068122	496.991	532.183
29) L6 AR-1254-4	7.369	6.466	57921767	39149469	492.895	507.343m
30) L6 AR-1254-5	7.785	6.884	54658232	54355907	507.362	535.697

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

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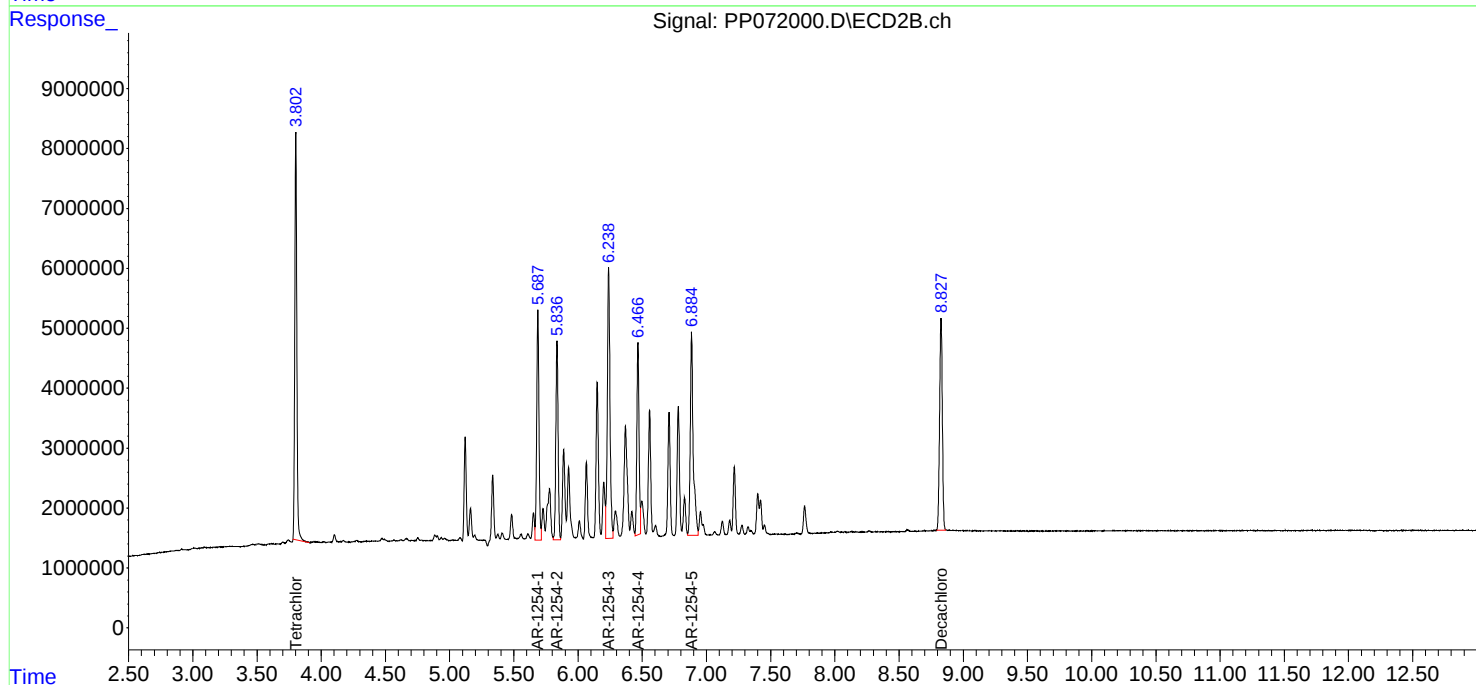
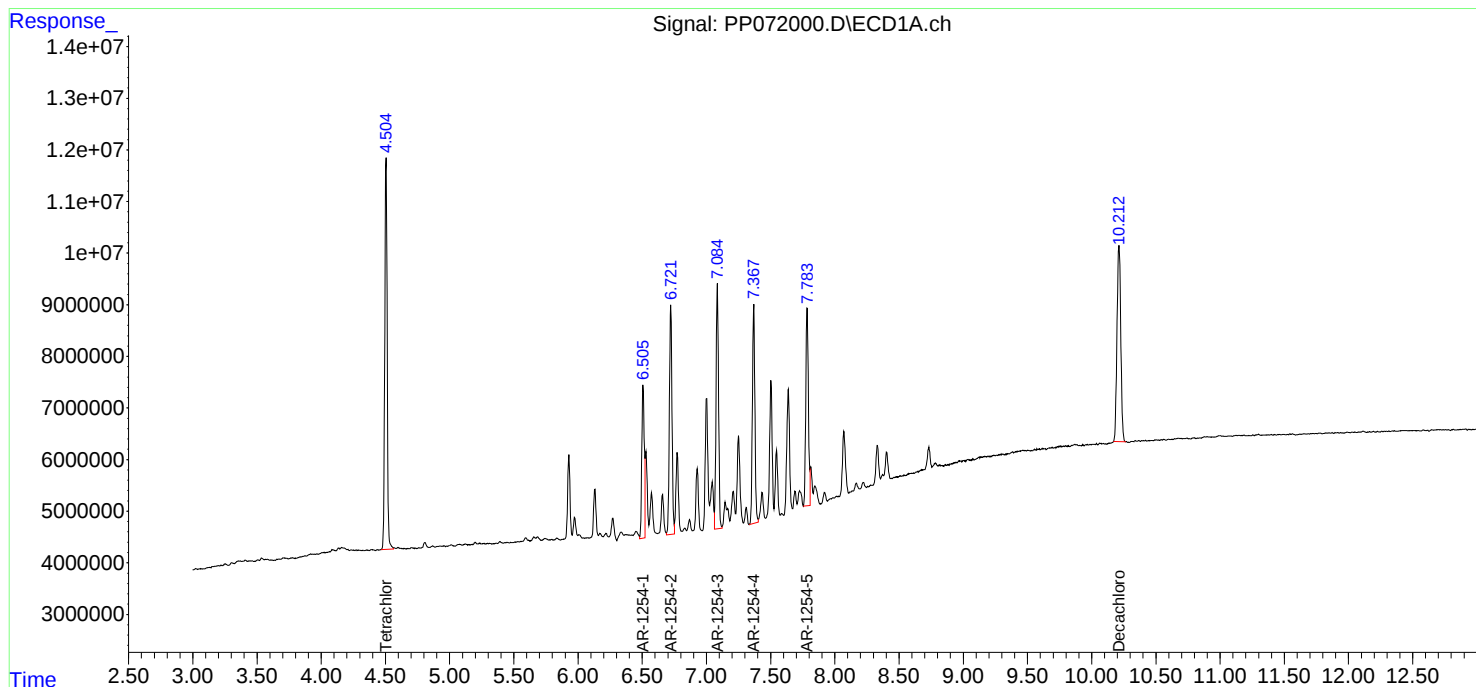
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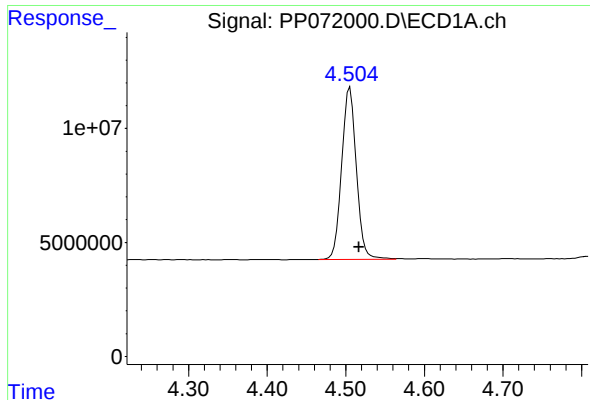
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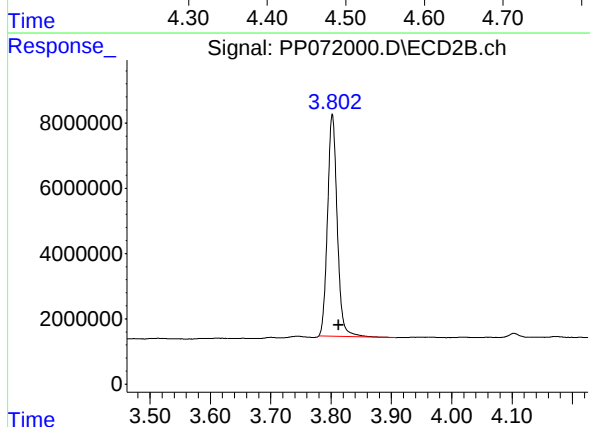
#1 Tetrachloro-m-xylene

R.T.: 4.505 min
Delta R.T.: -0.012 min
Response: 97731587
Conc: 49.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
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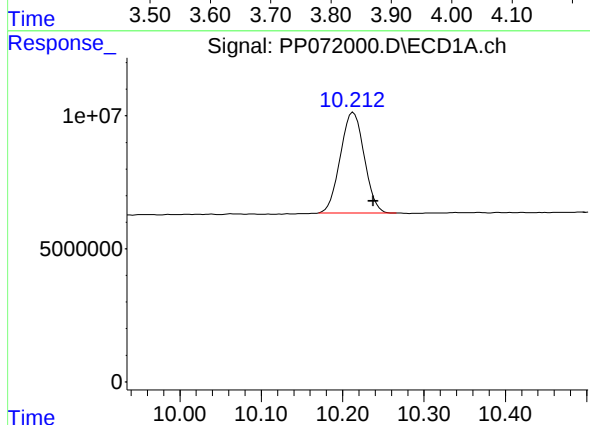
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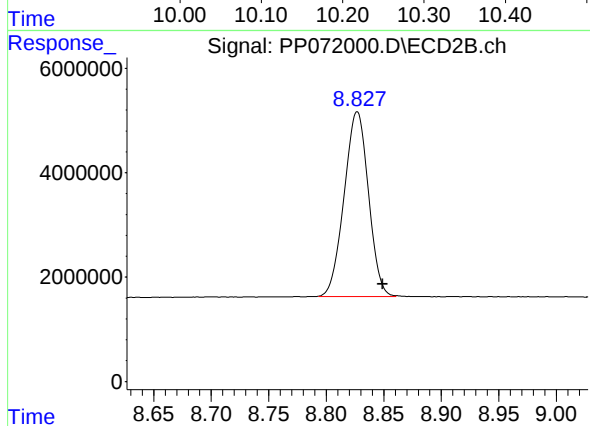
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.010 min
Response: 75959728
Conc: 53.92 ng/ml



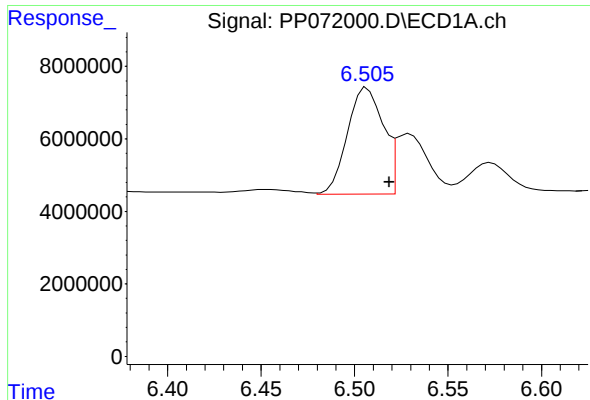
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: -0.024 min
Response: 77458182
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.827 min
Delta R.T.: -0.022 min
Response: 52037830
Conc: 59.33 ng/ml m



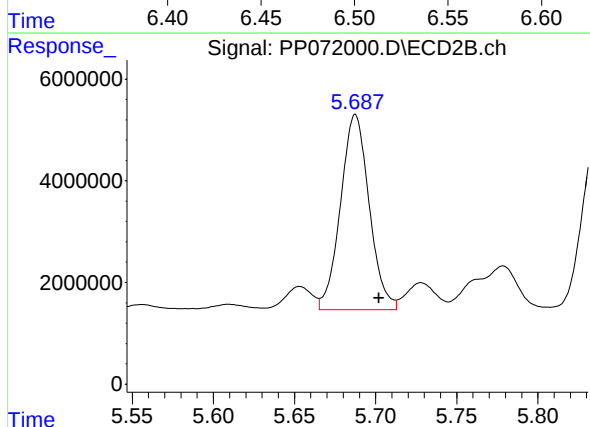
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: -0.013 min
Response: 43324325
Conc: 528.66 ng/ml

Instrument :
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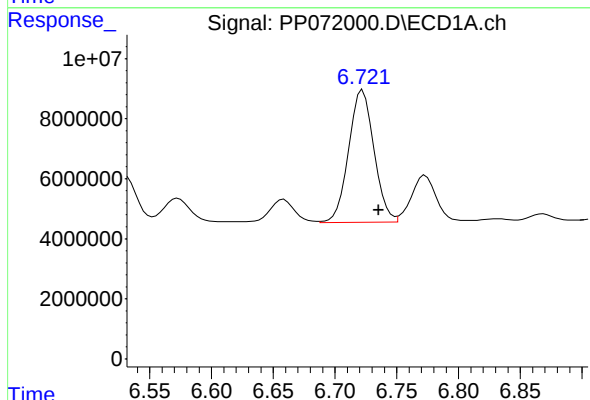
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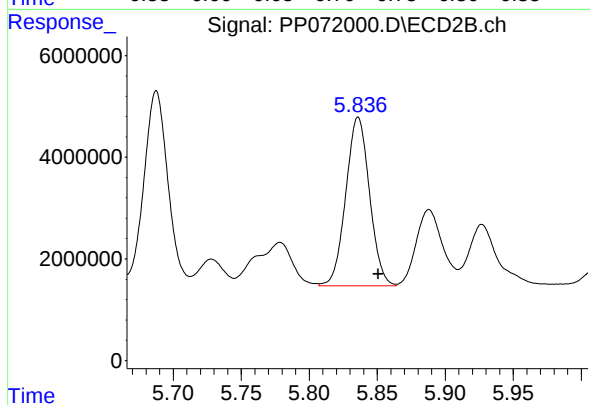
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 47160784
Conc: 515.98 ng/ml



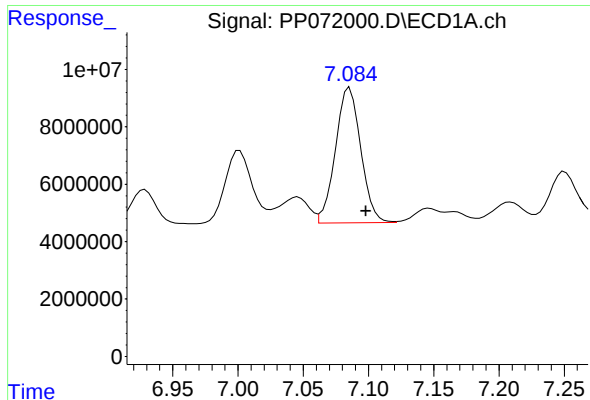
#27 AR-1254-2

R.T.: 6.722 min
Delta R.T.: -0.013 min
Response: 63041131
Conc: 496.09 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 40318894
Conc: 512.23 ng/ml



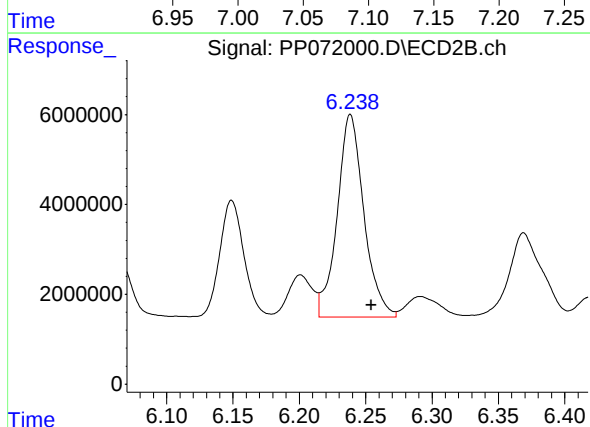
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: -0.013 min
Response: 63502847
Conc: 496.99 ng/ml

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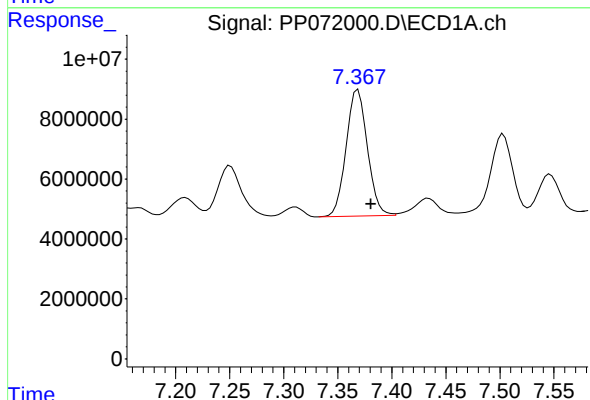
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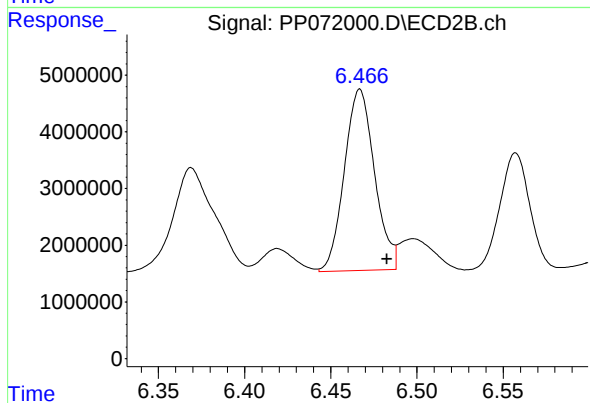
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 63068122
Conc: 532.18 ng/ml



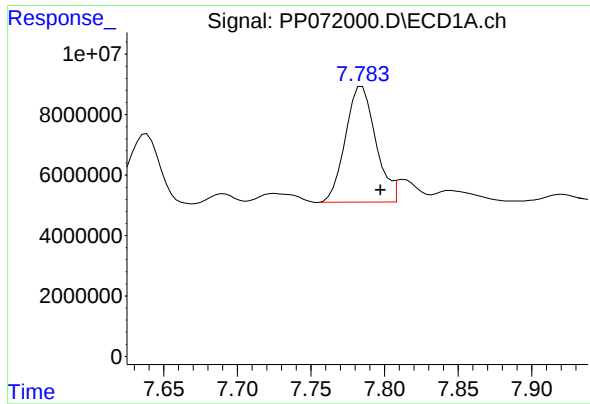
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.012 min
Response: 57921767
Conc: 492.90 ng/ml



#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.016 min
Response: 39149469
Conc: 507.34 ng/ml m



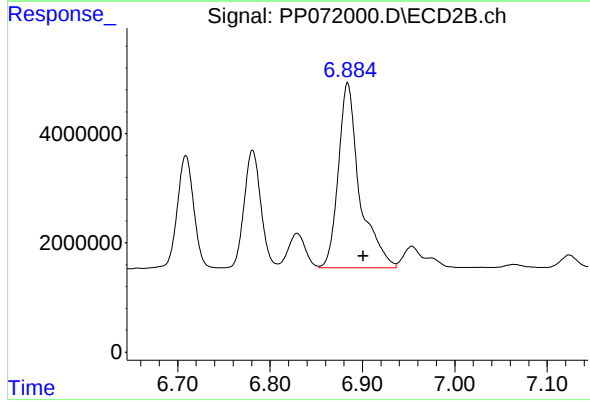
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.013 min
Response: 54658232
Conc: 507.36 ng/ml

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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 54355907
Conc: 535.70 ng/ml