

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
 Data File : PP072069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 00:49
 Operator : YP\AJ
 Sample : Q2042-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEI570L-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:32:03 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...	4.506	3.801	2160821	1847873	1.090	1.312
2) SA Decachlor...	10.213	8.825	3838130	1426002	2.651	1.626 #
Target Compounds						
26) L6 AR-1254-1	6.506	5.687	10805275	13446895	131.850m	147.121
27) L6 AR-1254-2	6.723	5.835	15173525	11504832	119.405	146.163
28) L6 AR-1254-3	7.086	6.238	12845845	15454900	100.535	130.412 #
29) L6 AR-1254-4	7.369	6.466	11340200	9415547	96.501	122.017m#
30) L6 AR-1254-5	7.785	6.883	9879201	11720044	91.703	115.505 #

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

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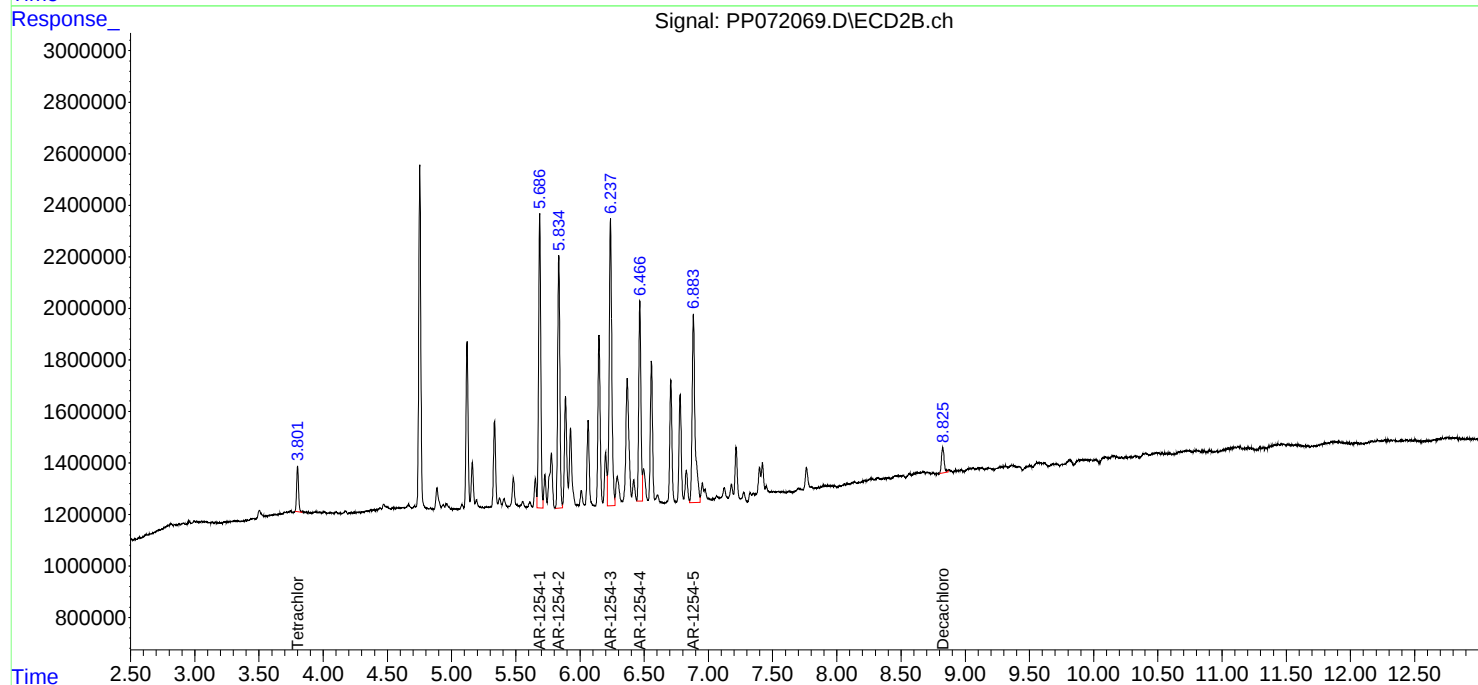
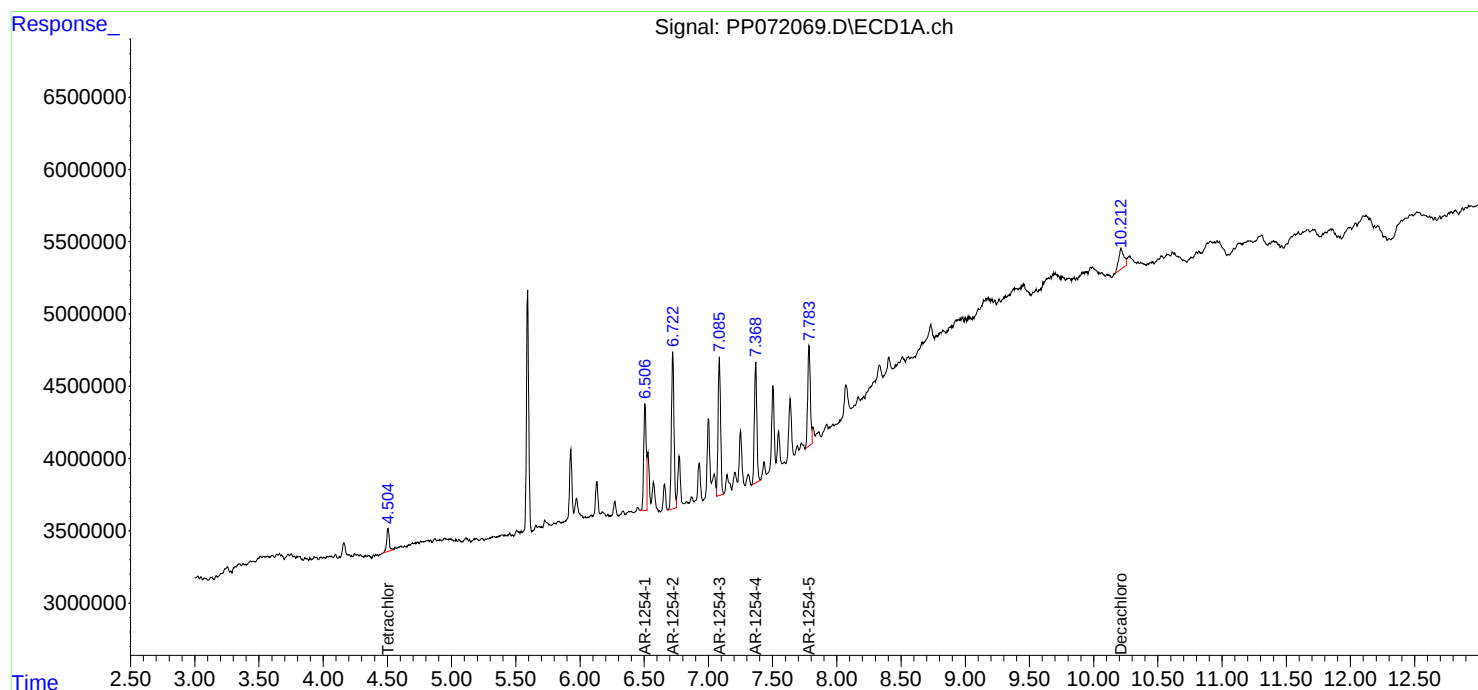
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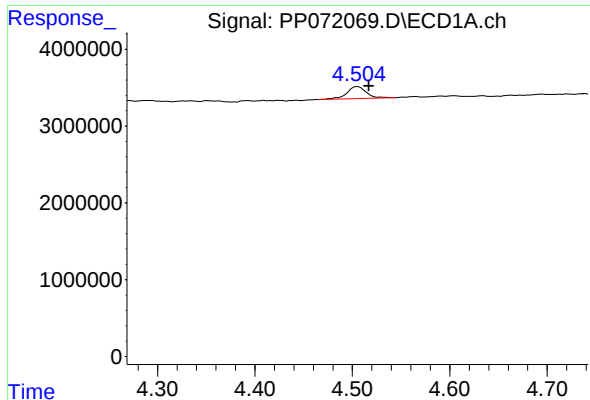
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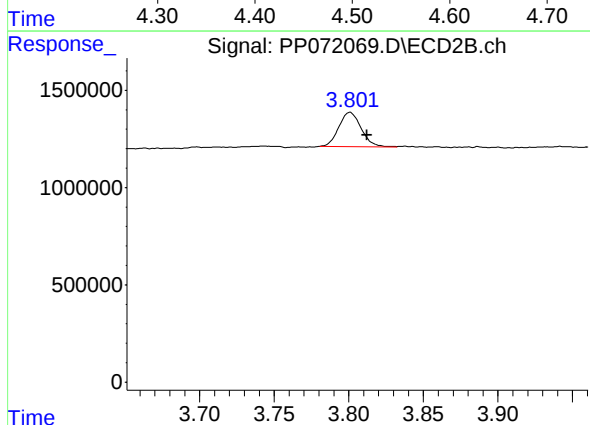
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: -0.011 min
Response: 2160821
Conc: 1.09 ng/ml

Instrument :
ECD_P
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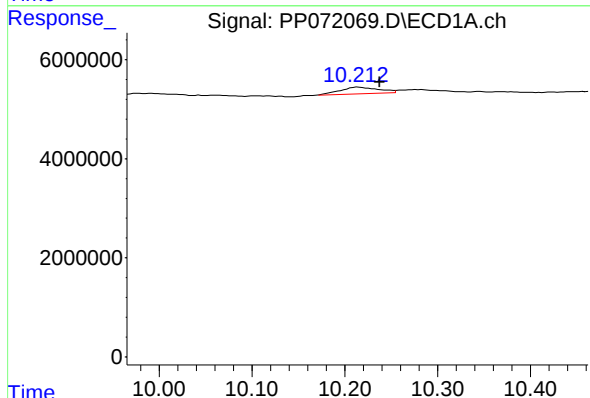
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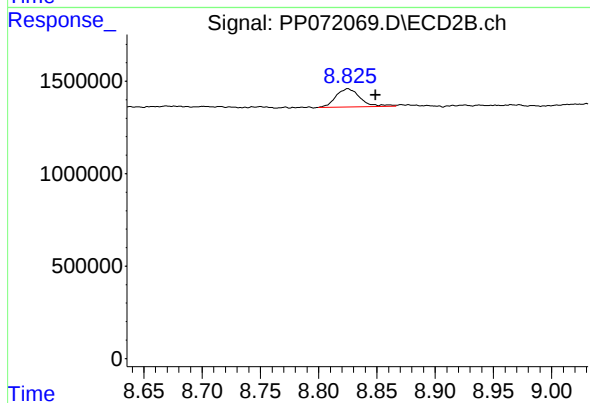
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: -0.011 min
Response: 1847873
Conc: 1.31 ng/ml



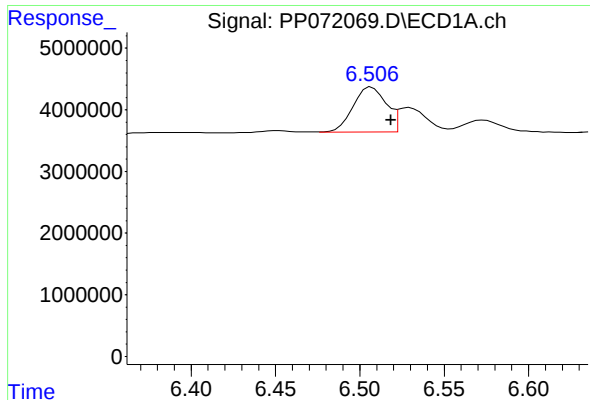
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: -0.024 min
Response: 3838130
Conc: 2.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.024 min
Response: 1426002
Conc: 1.63 ng/ml



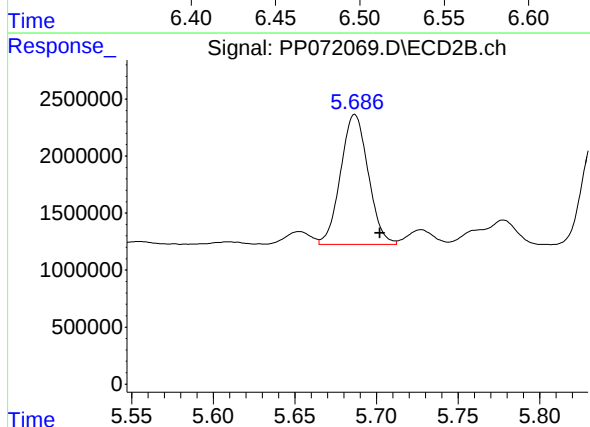
#26 AR-1254-1

R.T.: 6.506 min
Delta R.T.: -0.013 min
Response: 10805275
Conc: 131.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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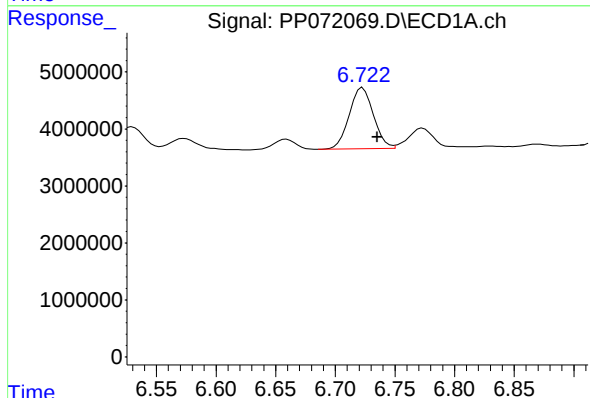
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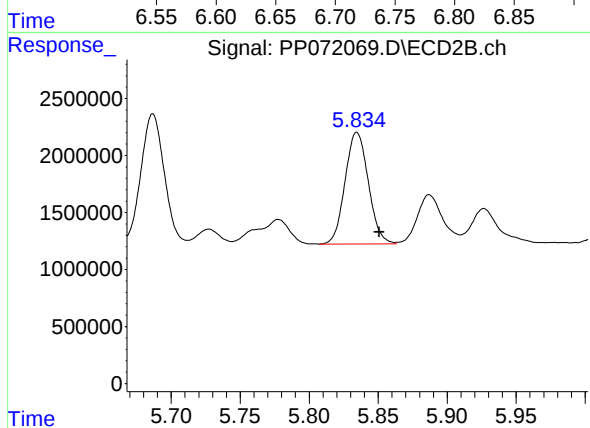
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: -0.015 min
Response: 13446895
Conc: 147.12 ng/ml



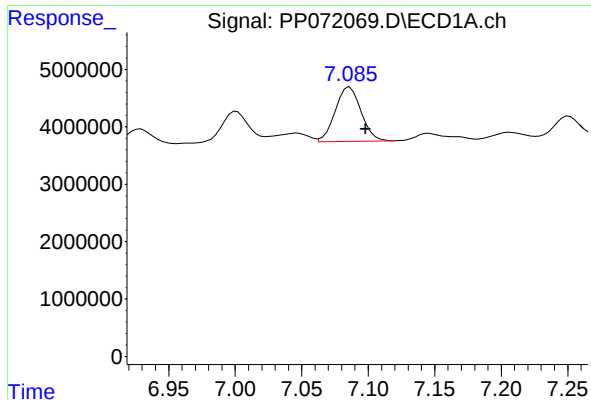
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: -0.012 min
Response: 15173525
Conc: 119.40 ng/ml



#27 AR-1254-2

R.T.: 5.835 min
Delta R.T.: -0.016 min
Response: 11504832
Conc: 146.16 ng/ml



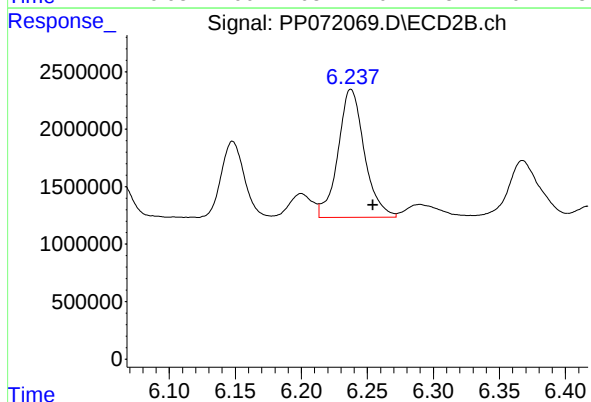
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: -0.012 min
Response: 12845845
Conc: 100.54 ng/ml

Instrument :
ECD_P
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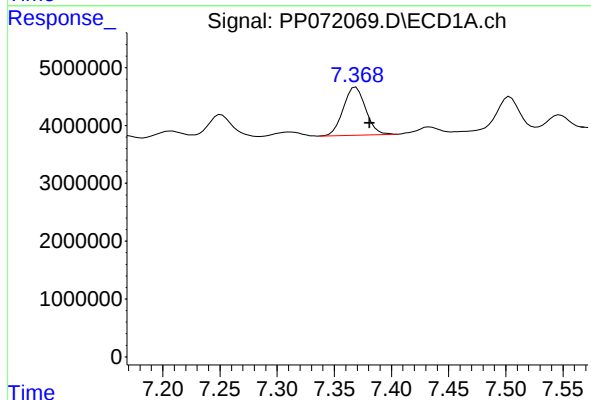
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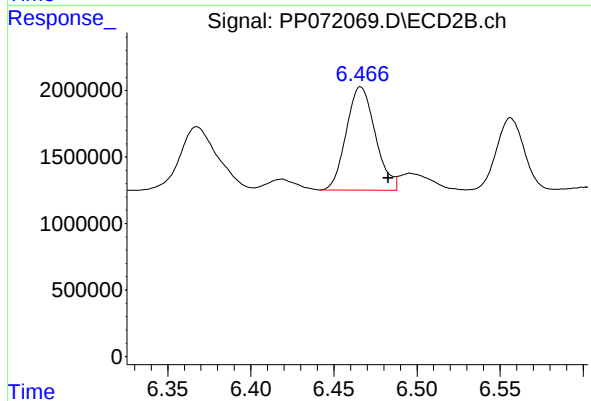
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: -0.017 min
Response: 15454900
Conc: 130.41 ng/ml



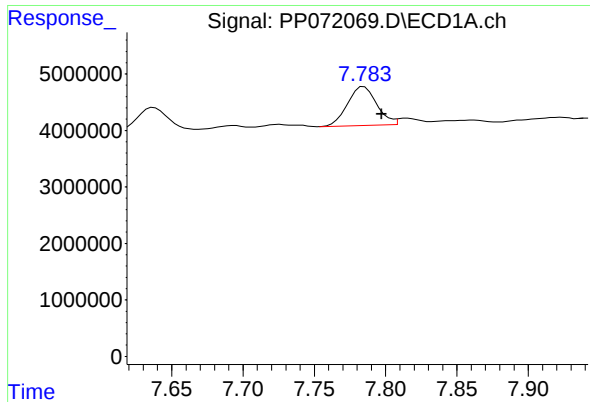
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.012 min
Response: 11340200
Conc: 96.50 ng/ml



#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.017 min
Response: 9415547
Conc: 122.02 ng/ml m



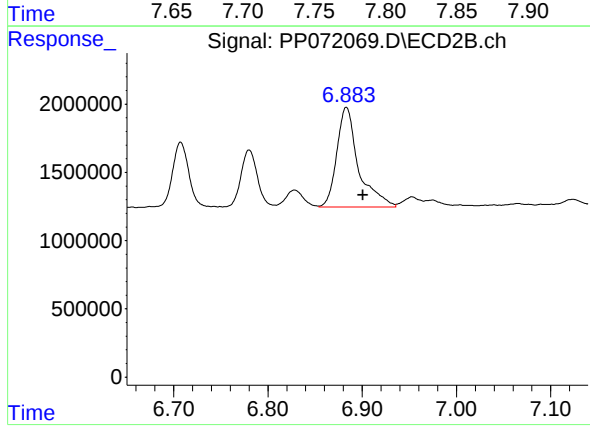
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.012 min
Response: 9879201
Conc: 91.70 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.883 min
Delta R.T.: -0.018 min
Response: 11720044
Conc: 115.51 ng/ml