

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050525\
 Data File : PP071792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 20:10
 Operator : YP\AJ
 Sample : Q1954-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC260874-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2025
 Supervised By :mohammad ahmed 05/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 02:32:39 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...	4.511	3.806	2697783	1829902	1.361	1.299
2) SA Decachlor...	10.221	8.835	5051058	1351716	3.488	1.541m#
Target Compounds						
26) L6 AR-1254-1	6.513	5.694	57927749	62380043	706.857	682.492
27) L6 AR-1254-2	6.729	5.842	91086025	53349170	716.783	677.775
28) L6 AR-1254-3	7.092	6.245	82033150	76292429	642.014	643.773
29) L6 AR-1254-4	7.374	6.473	72245662	45350978	614.787	587.710
30) L6 AR-1254-5	7.789	6.891	68141040	59941293	632.515m	590.743

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

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Acq On : 05 May 2025 20:10
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Sample : Q1954-01 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

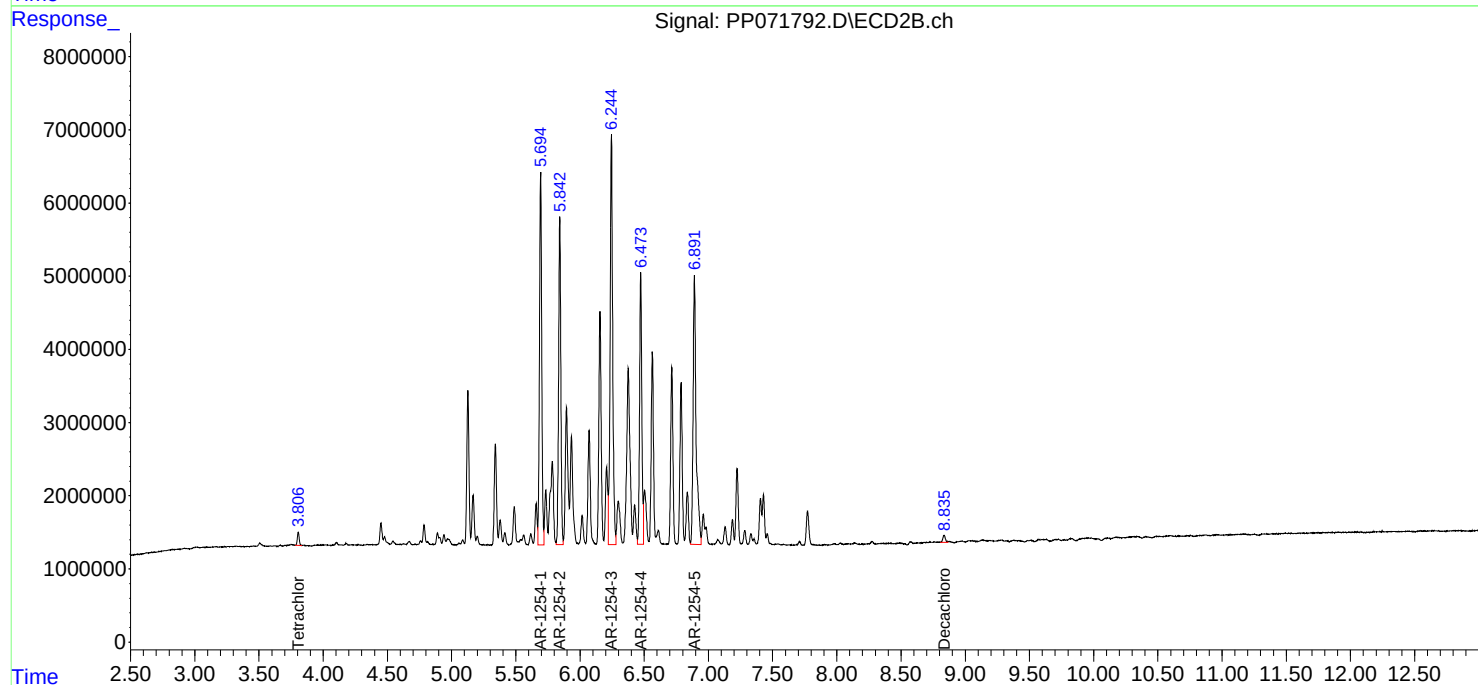
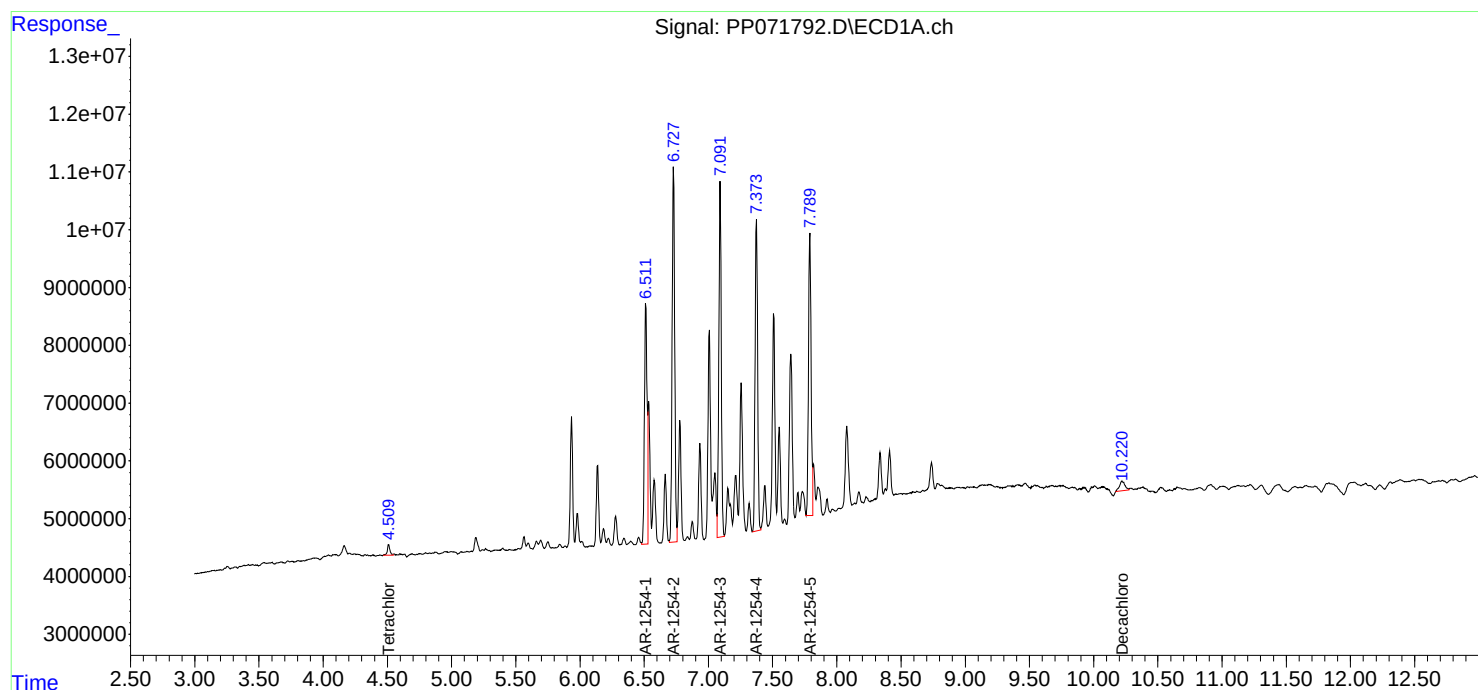
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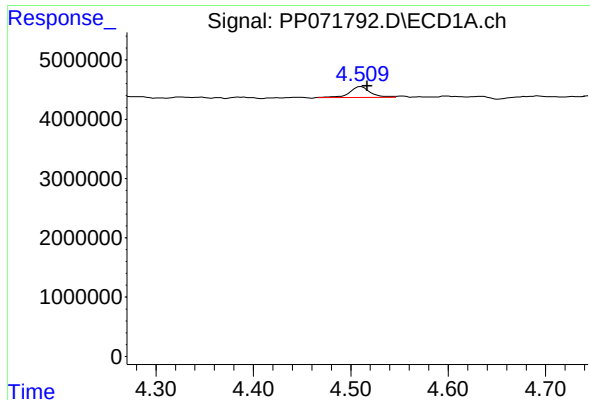
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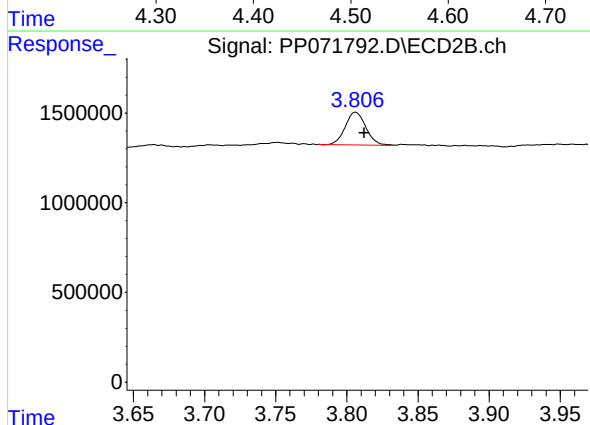
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 2697783
Conc: 1.36 ng/ml

Instrument :
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ClientSampleId :
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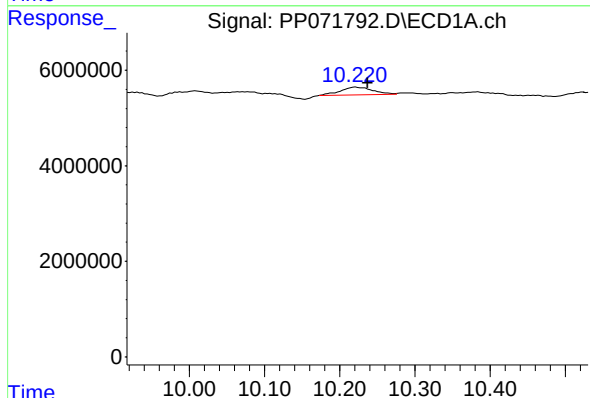
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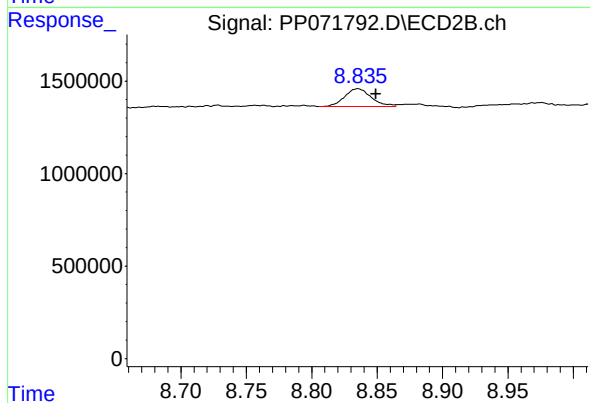
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.006 min
Response: 1829902
Conc: 1.30 ng/ml



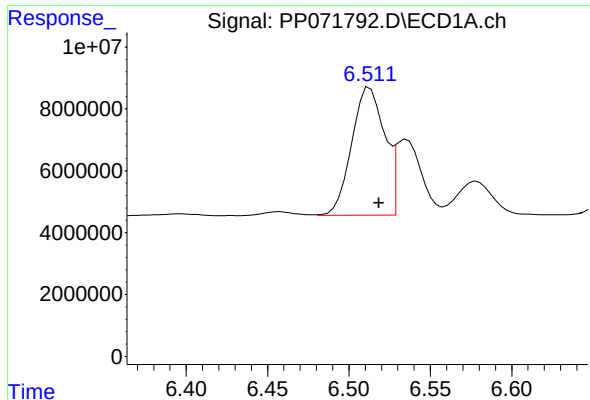
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.016 min
Response: 5051058
Conc: 3.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.835 min
Delta R.T.: -0.014 min
Response: 1351716
Conc: 1.54 ng/ml m



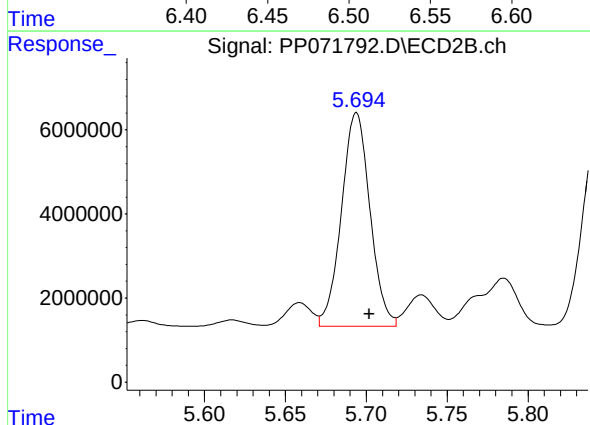
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 57927749
Conc: 706.86 ng/ml

Instrument :
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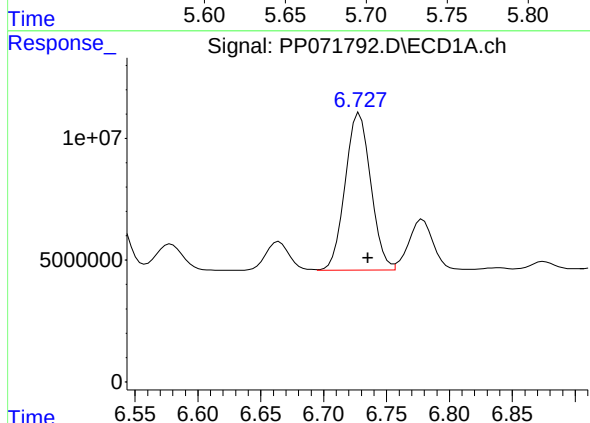
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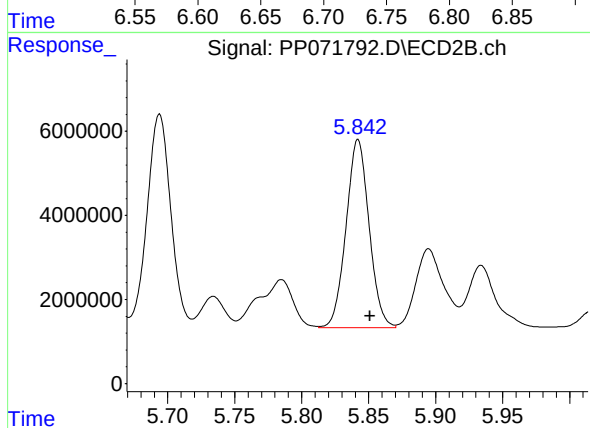
#26 AR-1254-1

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 62380043
Conc: 682.49 ng/ml



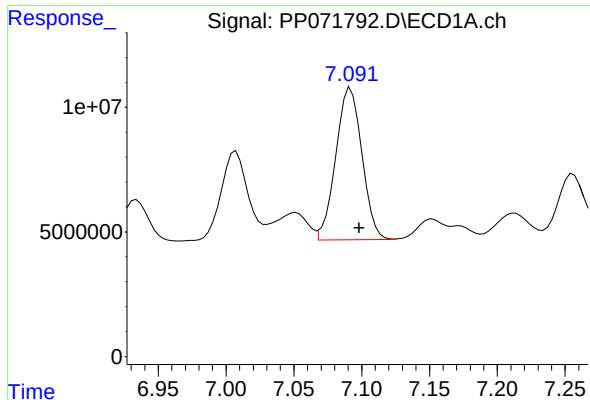
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.007 min
Response: 91086025
Conc: 716.78 ng/ml



#27 AR-1254-2

R.T.: 5.842 min
Delta R.T.: -0.009 min
Response: 53349170
Conc: 677.78 ng/ml



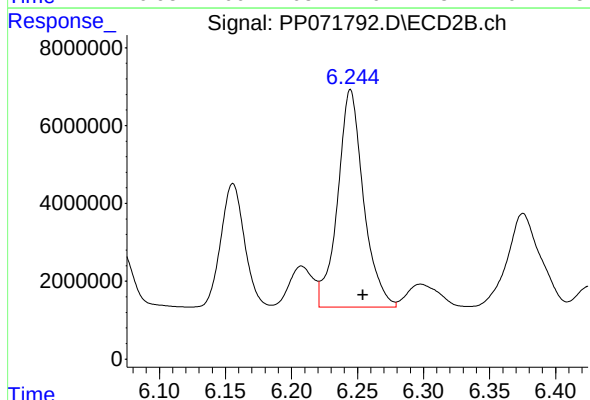
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 82033150
Conc: 642.01 ng/ml

Instrument :
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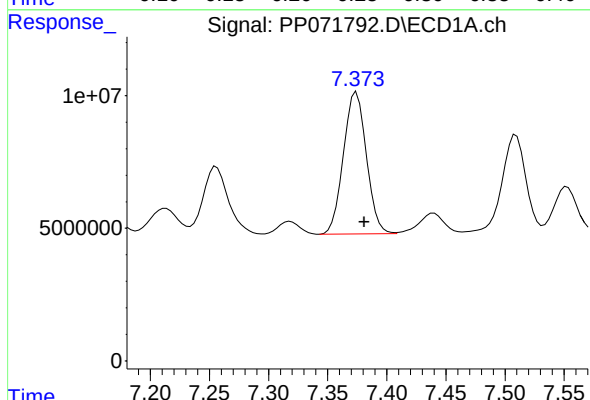
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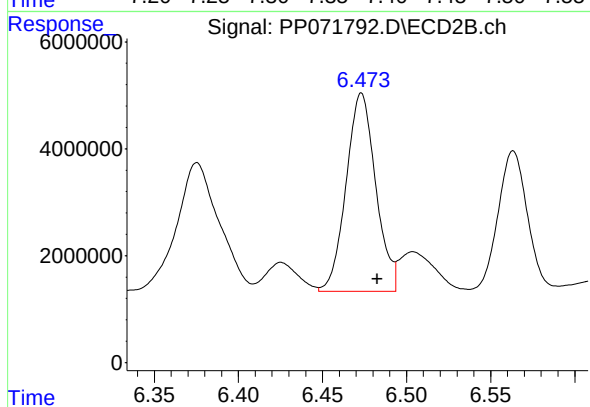
#28 AR-1254-3

R.T.: 6.245 min
Delta R.T.: -0.009 min
Response: 76292429
Conc: 643.77 ng/ml



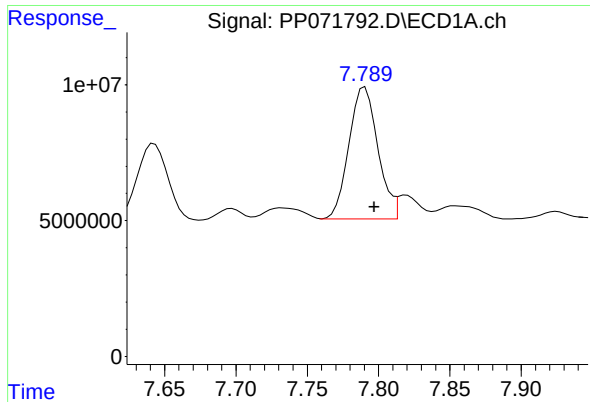
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 72245662
Conc: 614.79 ng/ml



#29 AR-1254-4

R.T.: 6.473 min
Delta R.T.: -0.009 min
Response: 45350978
Conc: 587.71 ng/ml



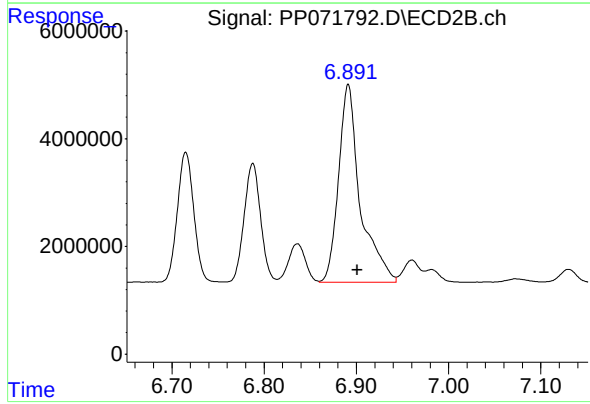
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 68141040
Conc: 632.52 ng/ml

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#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: -0.010 min
Response: 59941293
Conc: 590.74 ng/ml