

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050225\
 Data File : PP071763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2025 23:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:34:00 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	3.809	97707553	80017410	49.282	56.805
2) SA Decachlor...	10.227	8.838	76980825	48971338	53.163	55.836
Target Compounds						
26) L6 AR-1254-1	6.514	5.696	41584450	46498592	507.430	508.735
27) L6 AR-1254-2	6.730	5.845	64223507	38842485	505.394	493.475
28) L6 AR-1254-3	7.093	6.248	64028487	61122015	501.104	515.761
29) L6 AR-1254-4	7.376	6.476	59772304	40582841	508.642	525.919
30) L6 AR-1254-5	7.791	6.893	55015666	53292521	510.680m	525.217

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

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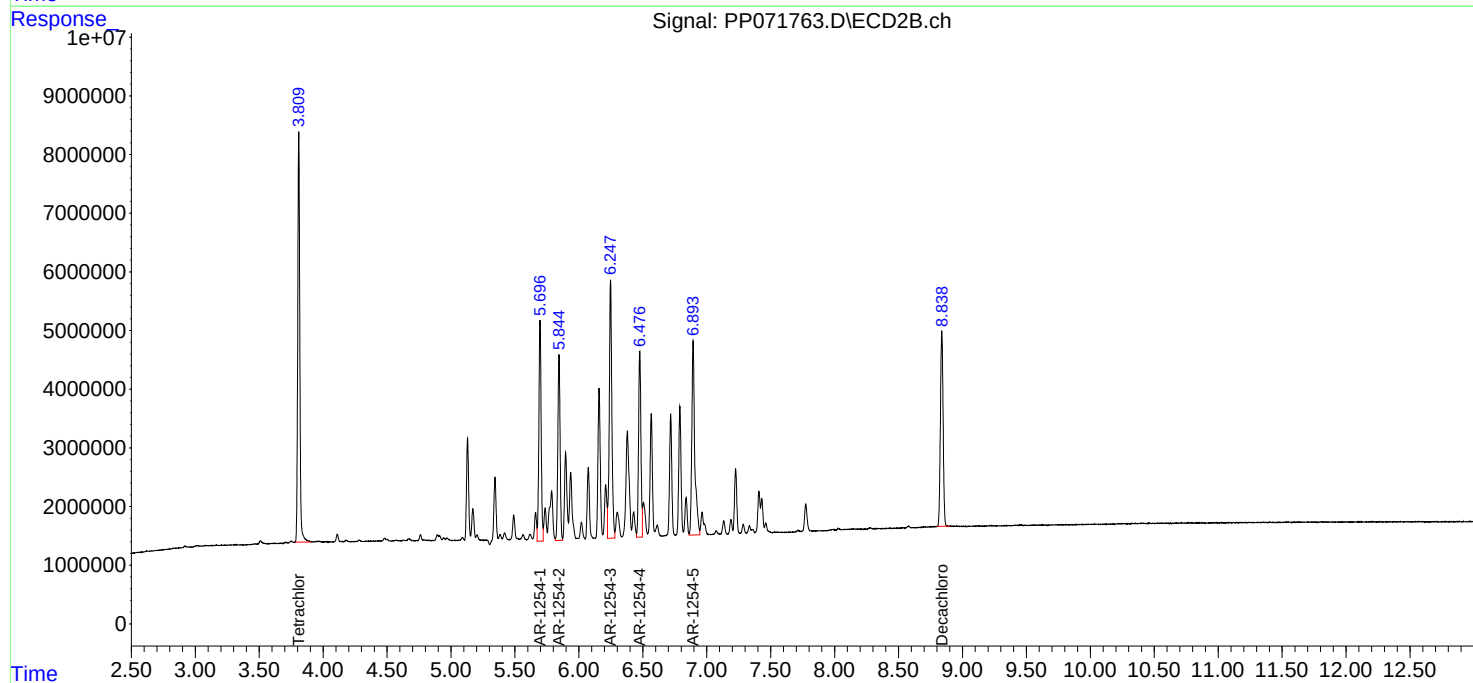
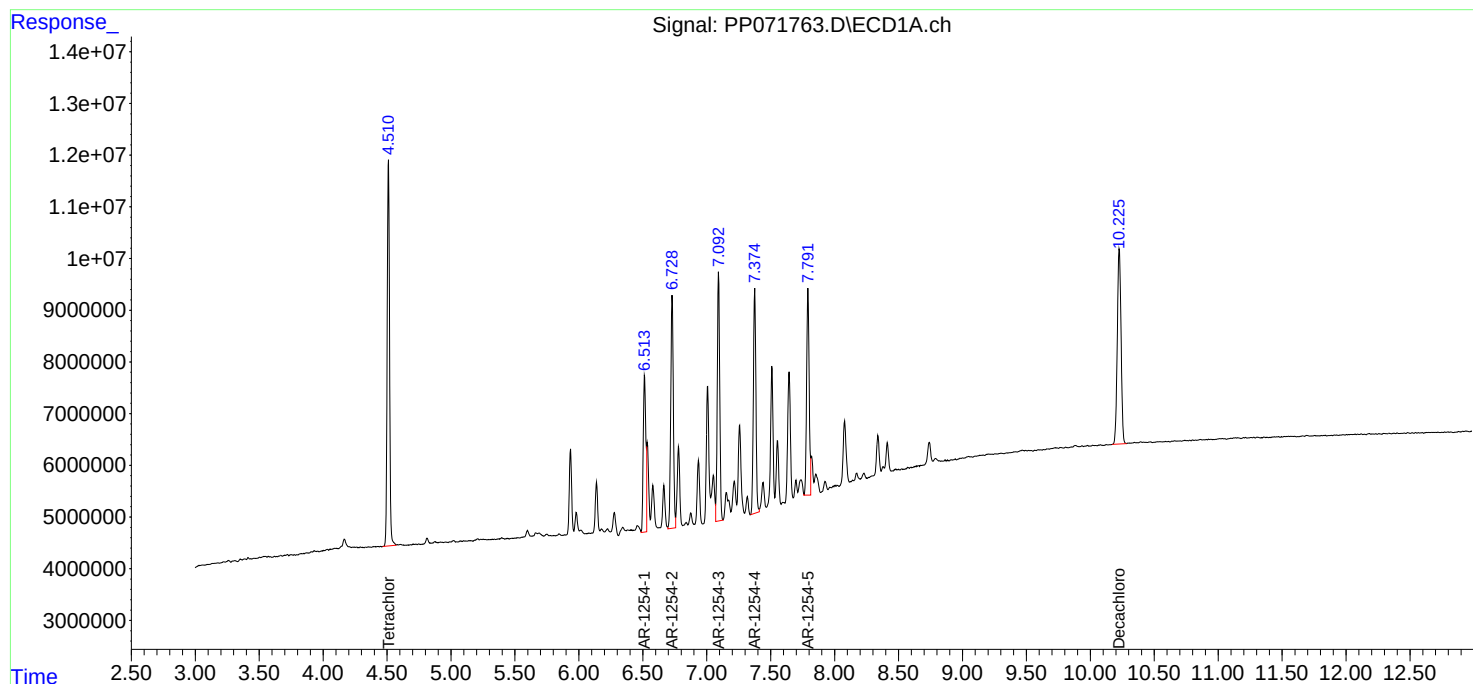
Instrument :
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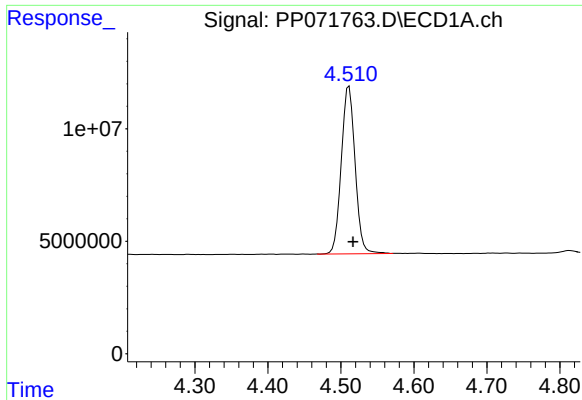
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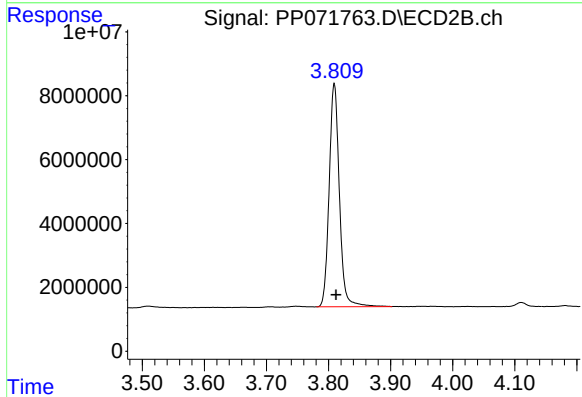
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 97707553
Conc: 49.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

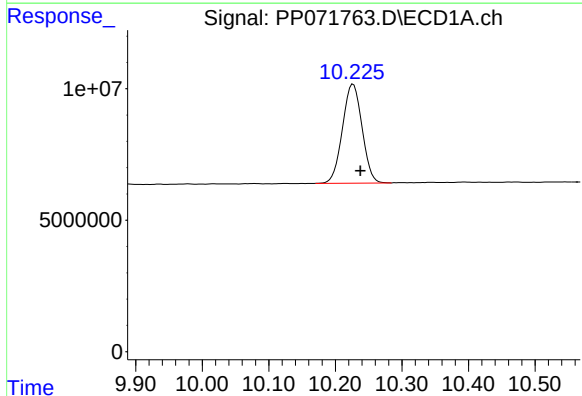
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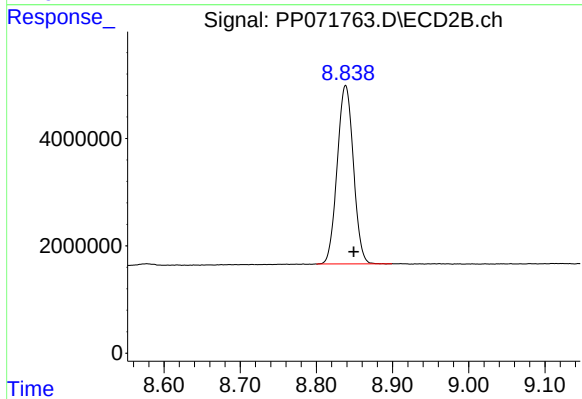
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.003 min
Response: 80017410
Conc: 56.80 ng/ml



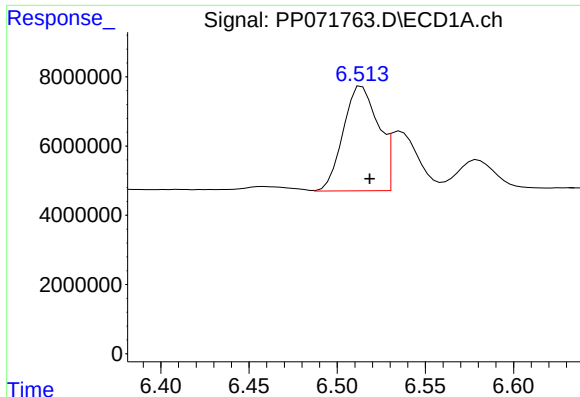
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.011 min
Response: 76980825
Conc: 53.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: -0.011 min
Response: 48971338
Conc: 55.84 ng/ml



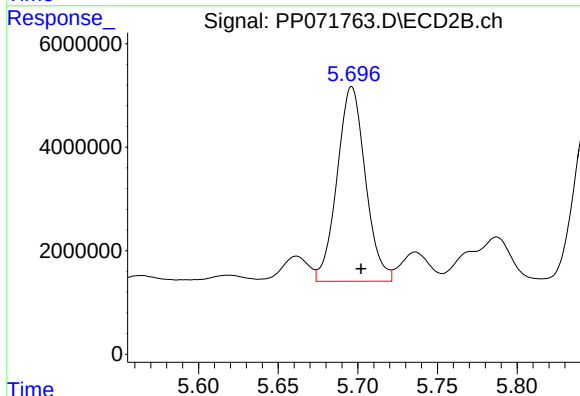
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 41584450
Conc: 507.43 ng/ml

Instrument :
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ClientSampleId :
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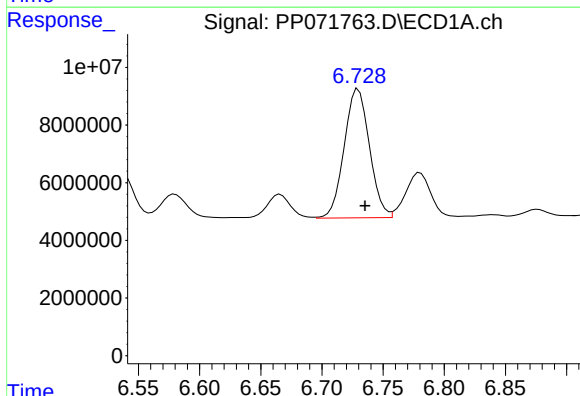
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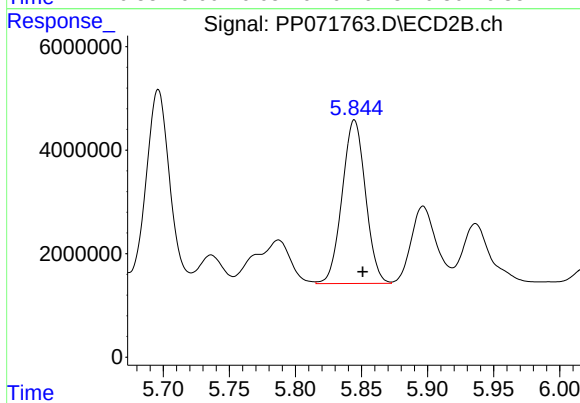
#26 AR-1254-1

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 46498592
Conc: 508.74 ng/ml



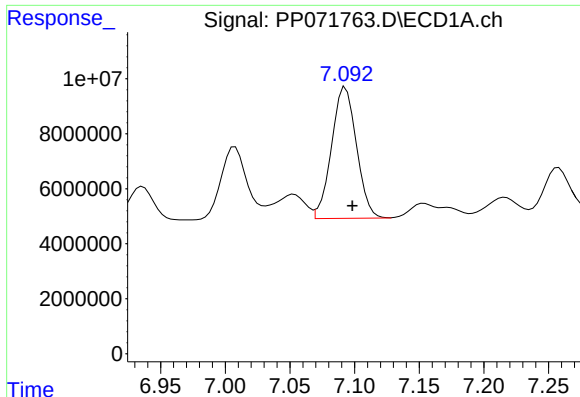
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 64223507
Conc: 505.39 ng/ml



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 38842485
Conc: 493.47 ng/ml



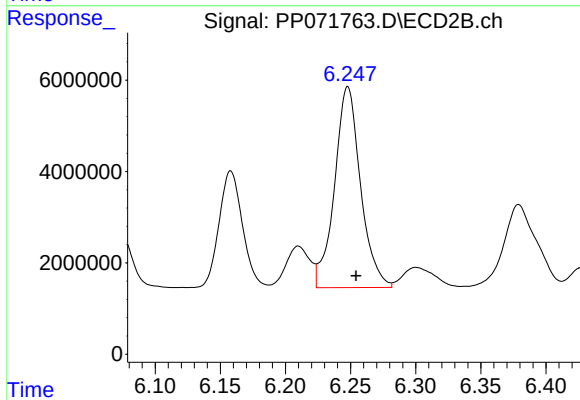
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 64028487
Conc: 501.10 ng/ml

Instrument :
ECD_P
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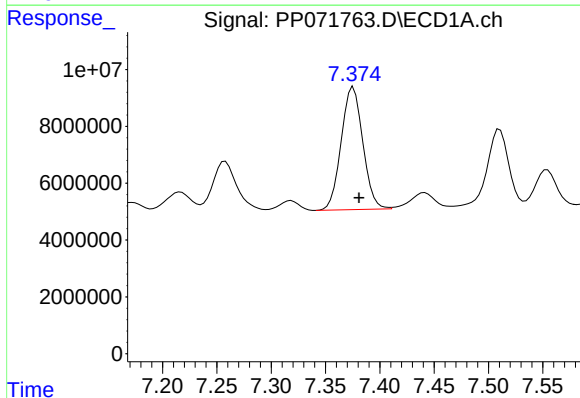
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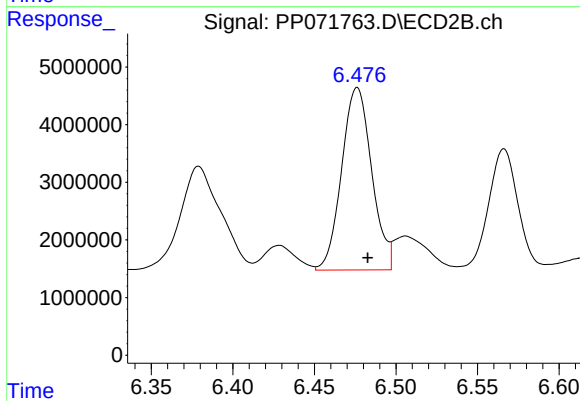
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 61122015
Conc: 515.76 ng/ml



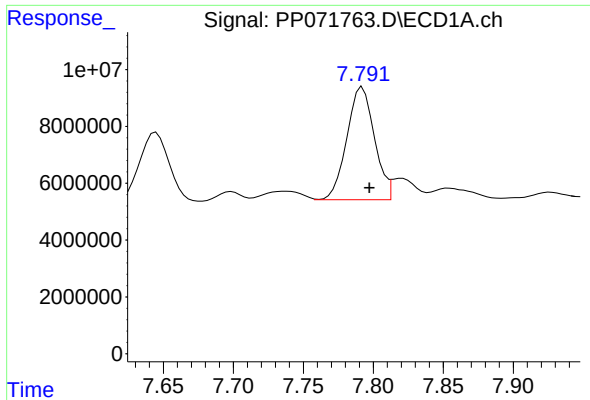
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 59772304
Conc: 508.64 ng/ml



#29 AR-1254-4

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 40582841
Conc: 525.92 ng/ml



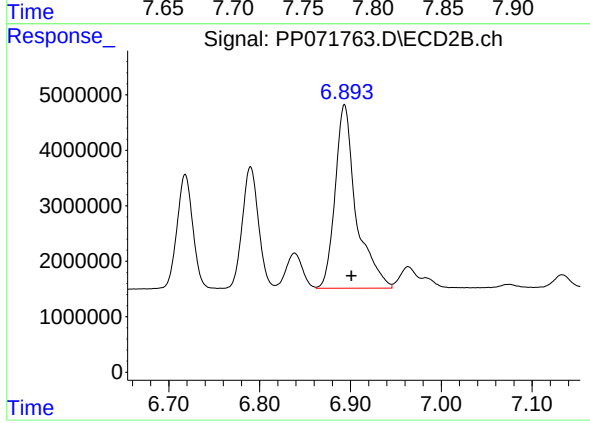
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 55015666
Conc: 510.68 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: -0.007 min
Response: 53292521
Conc: 525.22 ng/ml