

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050225\
 Data File : PP071734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2025 09:05
 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 02 11:40:17 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...	4.509	3.807	98877893	81270398	49.872	57.694
2) SA Decachlor...	10.222	8.836	77019181	50150145	53.190	57.180m
Target Compounds						
26) L6 AR-1254-1	6.512	5.694	41731774	46778135	509.227	511.794
27) L6 AR-1254-2	6.728	5.842	65009918	40109949	511.582	509.577
28) L6 AR-1254-3	7.091	6.245	65028796	61613431	508.933	519.908
29) L6 AR-1254-4	7.373	6.474	60065670	40310394	511.139	522.388
30) L6 AR-1254-5	7.790	6.891	55644774	54217989	516.519	534.337

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

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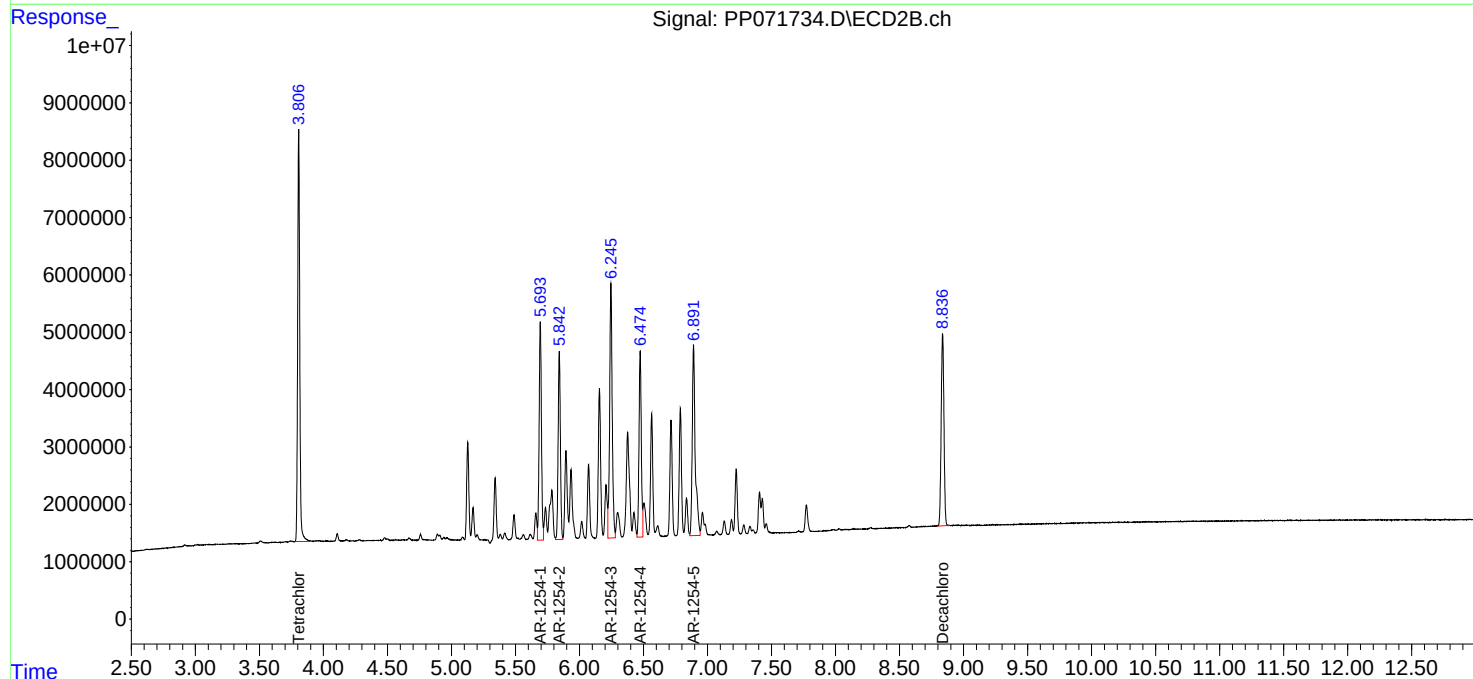
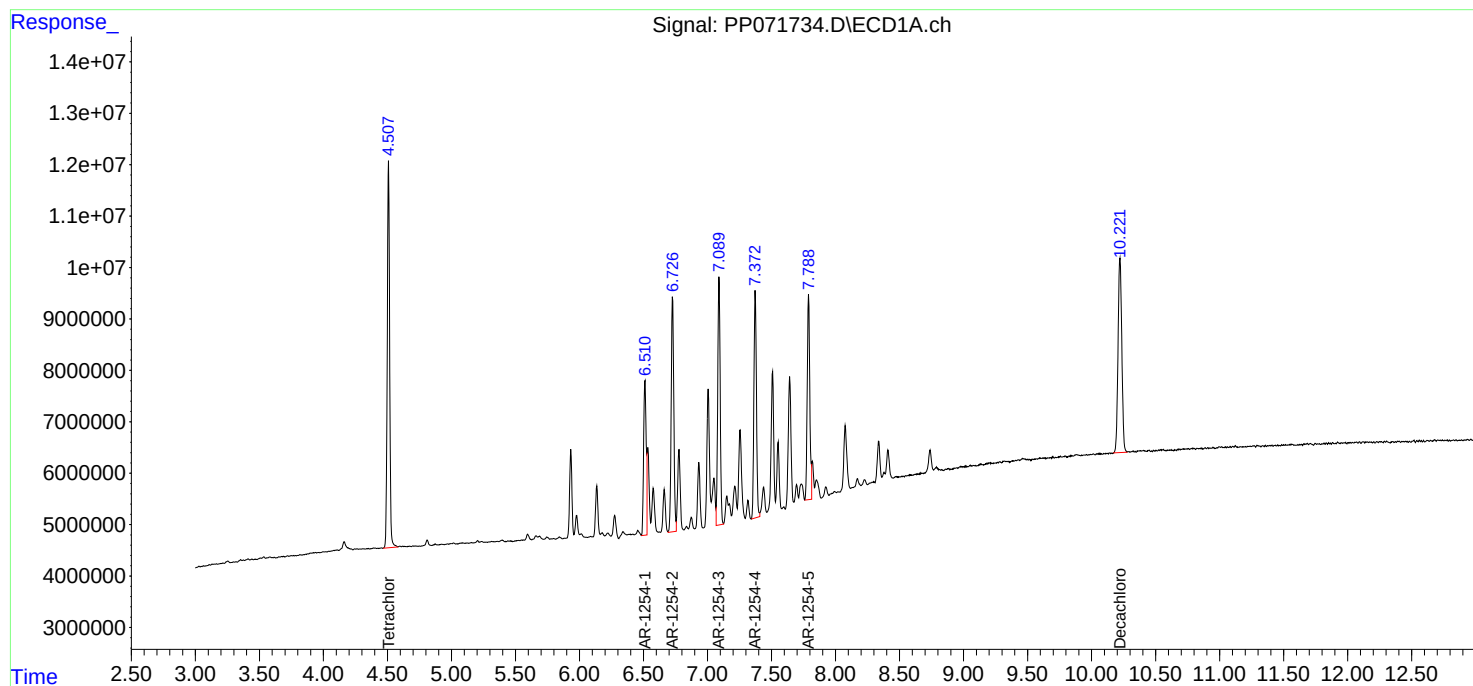
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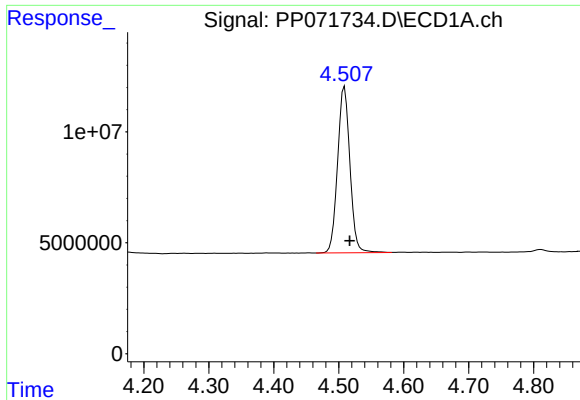
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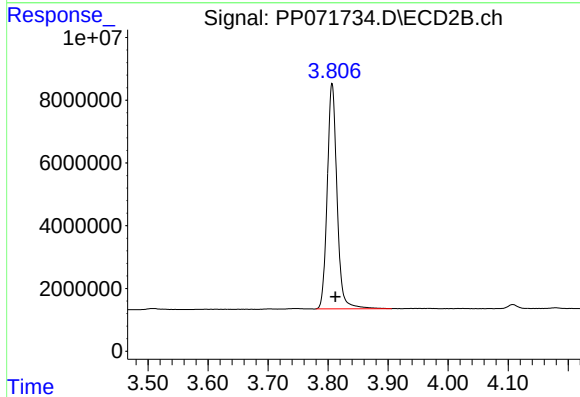
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.008 min
Response: 98877893
Conc: 49.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

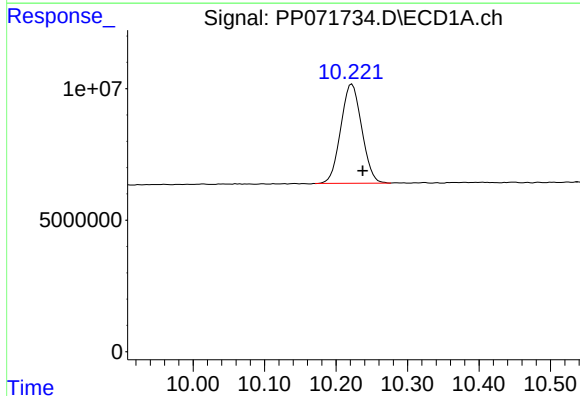
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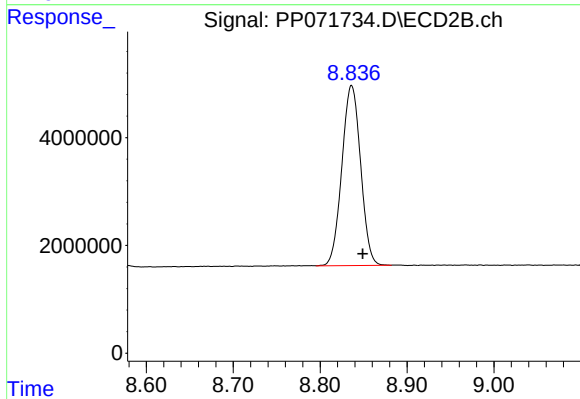
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: -0.006 min
Response: 81270398
Conc: 57.69 ng/ml



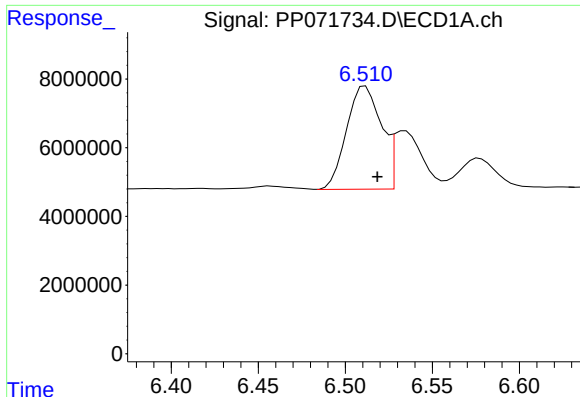
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.015 min
Response: 77019181
Conc: 53.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.836 min
Delta R.T.: -0.013 min
Response: 50150145
Conc: 57.18 ng/ml m



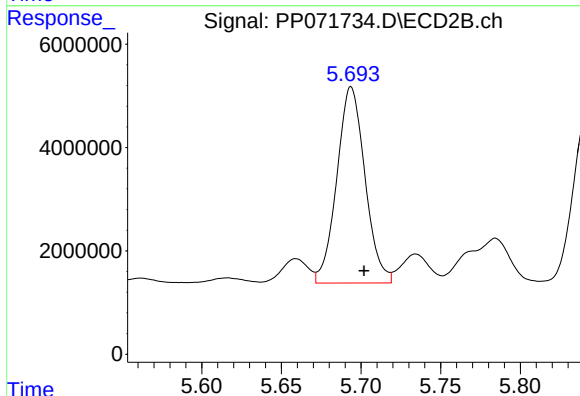
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.007 min
Response: 41731774
Conc: 509.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

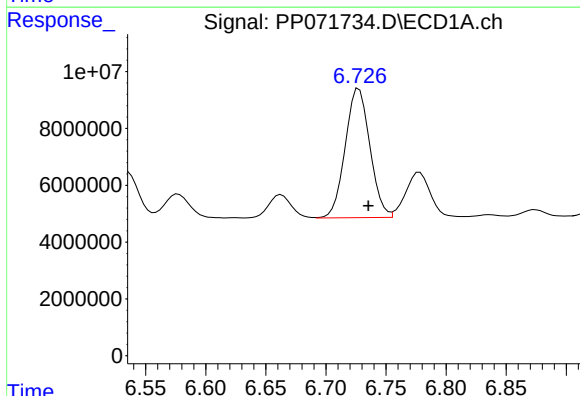
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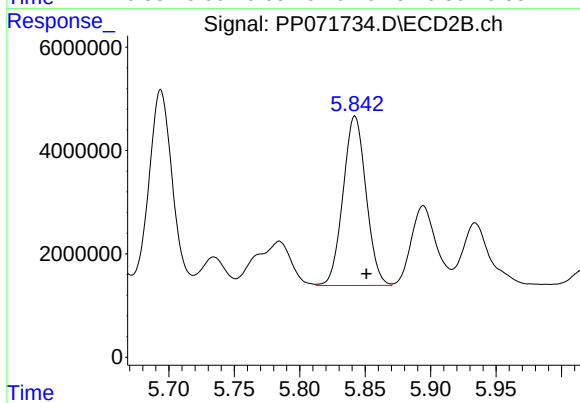
#26 AR-1254-1

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 46778135
Conc: 511.79 ng/ml



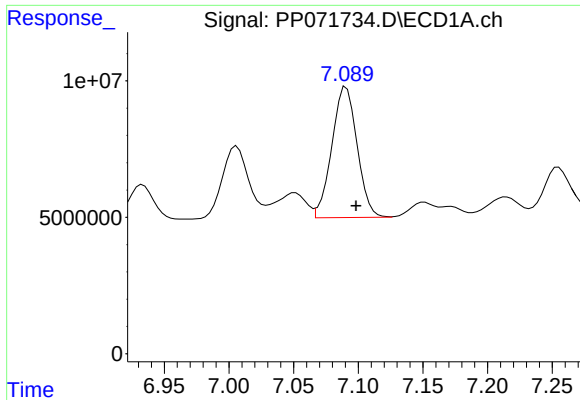
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.008 min
Response: 65009918
Conc: 511.58 ng/ml



#27 AR-1254-2

R.T.: 5.842 min
Delta R.T.: -0.009 min
Response: 40109949
Conc: 509.58 ng/ml



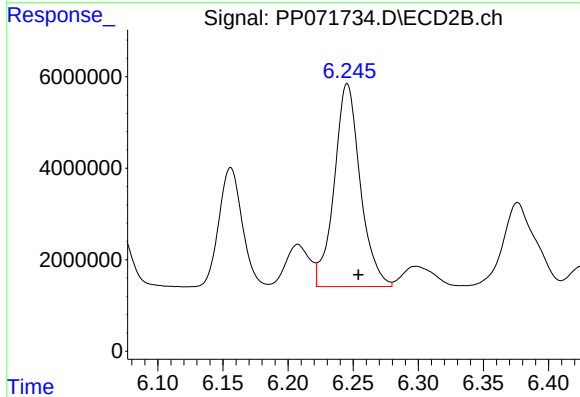
#28 AR-1254-3

R.T.: 7.091 min
Delta R.T.: -0.008 min
Response: 65028796
Conc: 508.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

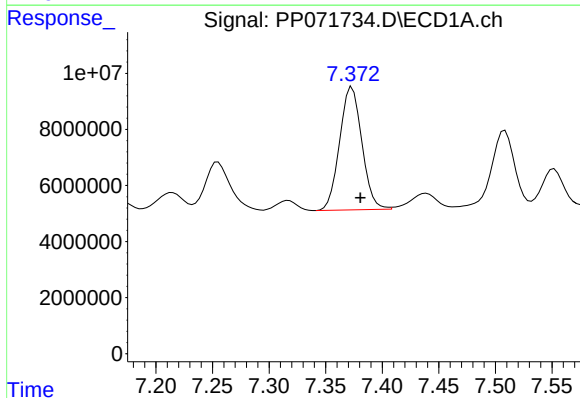
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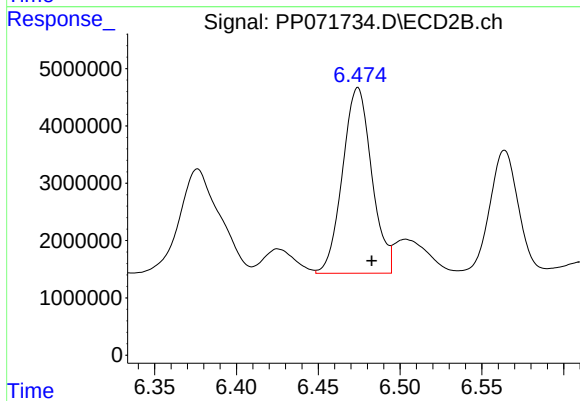
#28 AR-1254-3

R.T.: 6.245 min
Delta R.T.: -0.009 min
Response: 61613431
Conc: 519.91 ng/ml



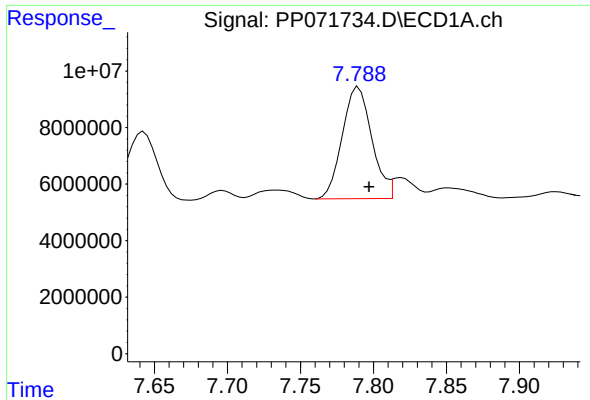
#29 AR-1254-4

R.T.: 7.373 min
Delta R.T.: -0.007 min
Response: 60065670
Conc: 511.14 ng/ml



#29 AR-1254-4

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 40310394
Conc: 522.39 ng/ml



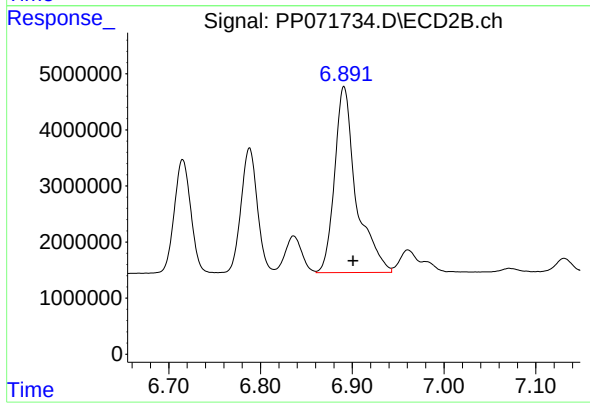
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 55644774
Conc: 516.52 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: -0.010 min
Response: 54217989
Conc: 534.34 ng/ml