

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050925\
 Data File : PP071906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 10:33
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/12/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 14:32:25 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...	4.510	3.803	102.8E6	82540381	51.839	58.596m
2) SA Decachlor...	10.224	8.830	77817344	50191622	53.741	57.228m
Target Compounds						
26) L6 AR-1254-1	6.512	5.690	43236387	47635758	527.587	521.177
27) L6 AR-1254-2	6.729	5.838	65839360	40613871	518.109	515.979
28) L6 AR-1254-3	7.092	6.242	65670675	62924196	513.957	530.969
29) L6 AR-1254-4	7.375	6.470	59914930	40777751	509.856	528.445
30) L6 AR-1254-5	7.790	6.887	55800306	53942642	517.963m	531.624

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

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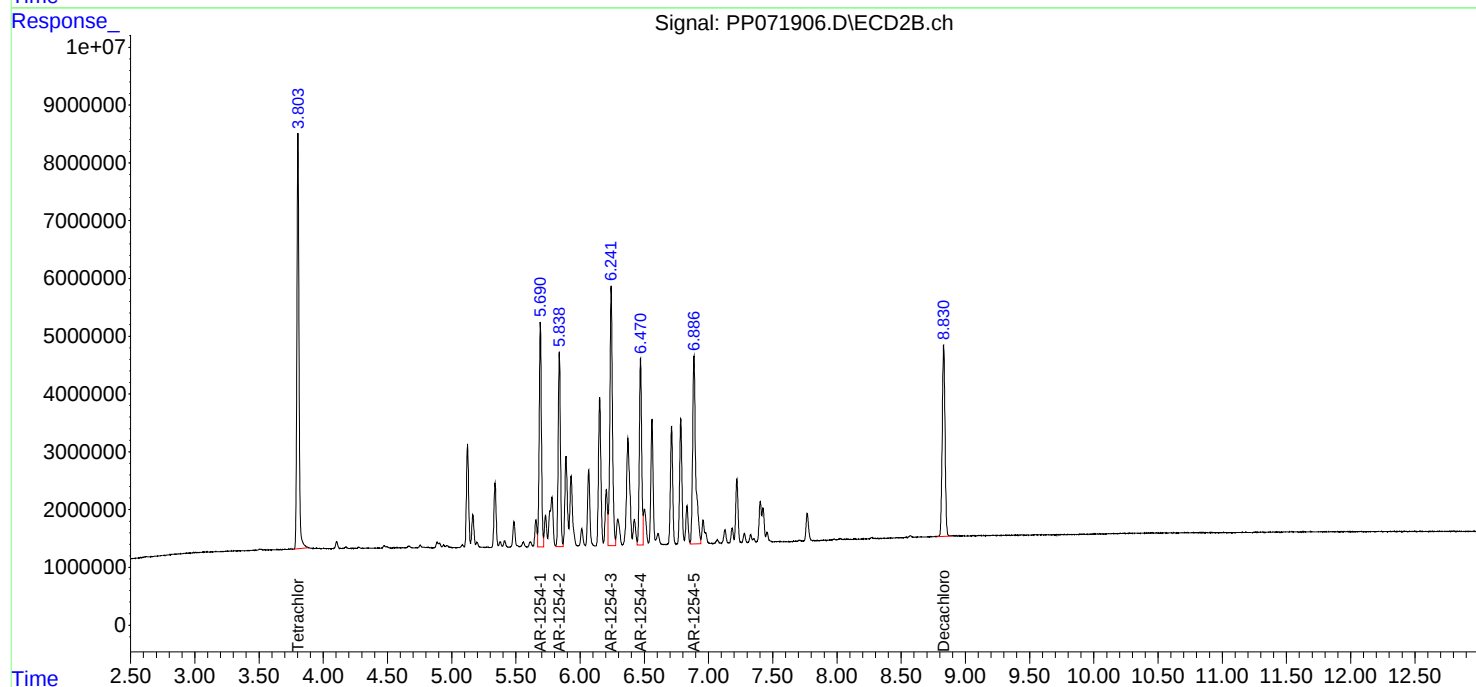
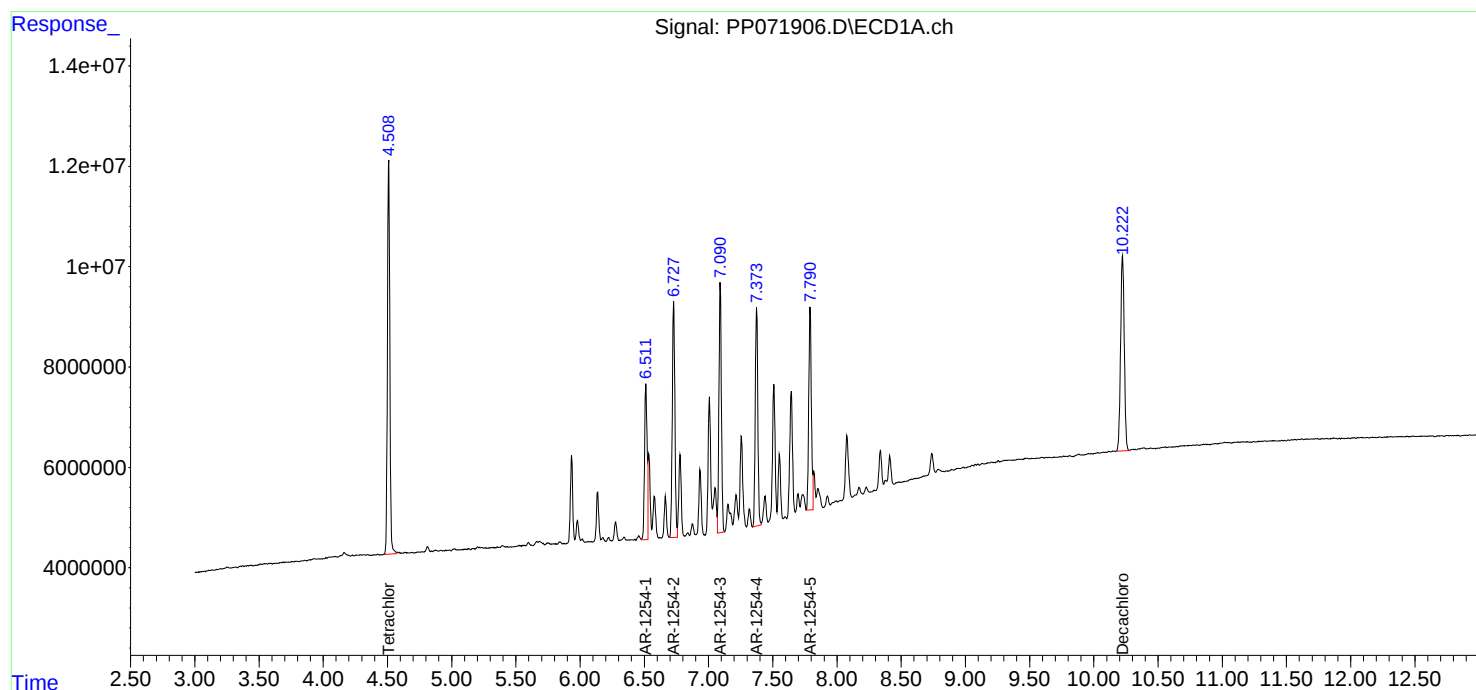
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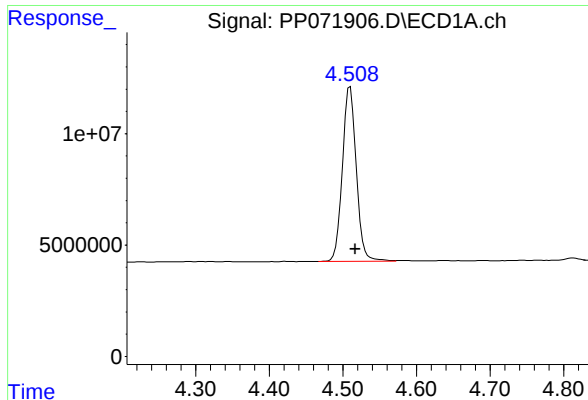
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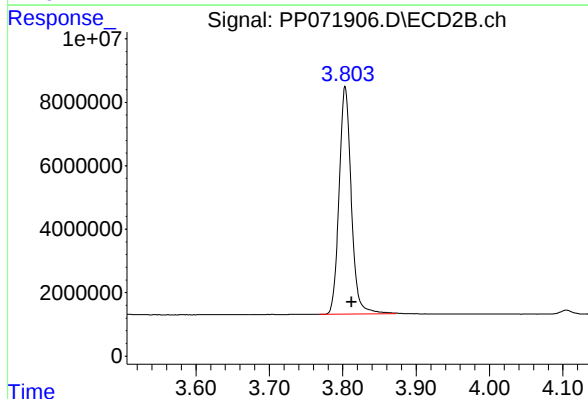
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 102778804
Conc: 51.84 ng/ml

Instrument :
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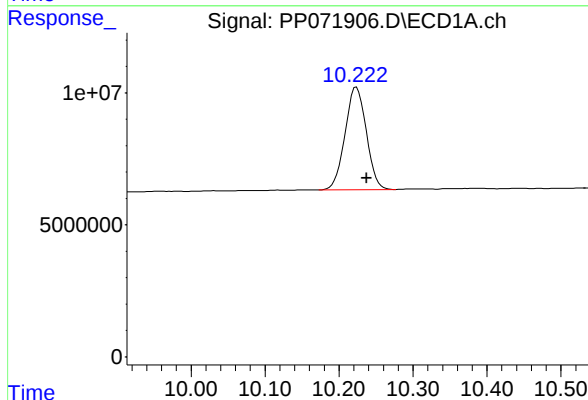
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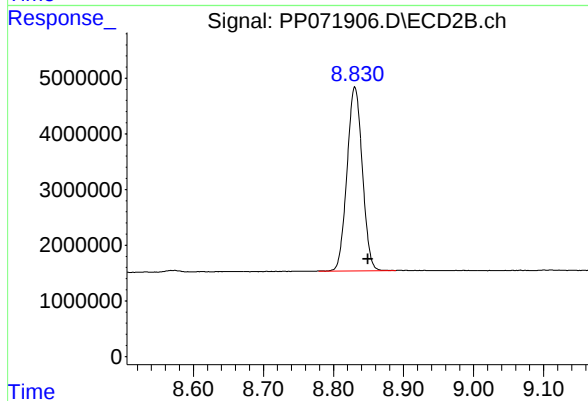
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.009 min
Response: 82540381
Conc: 58.60 ng/ml m



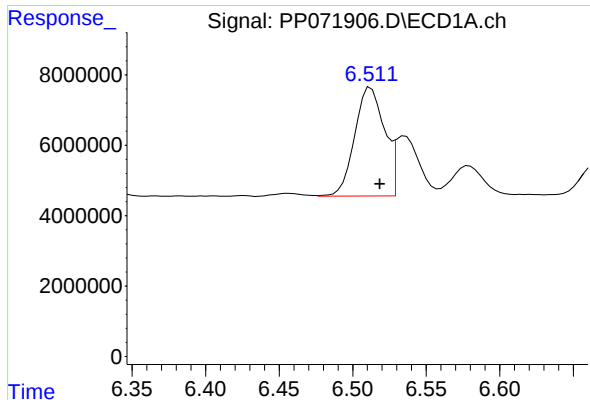
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.014 min
Response: 77817344
Conc: 53.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.830 min
Delta R.T.: -0.019 min
Response: 50191622
Conc: 57.23 ng/ml m



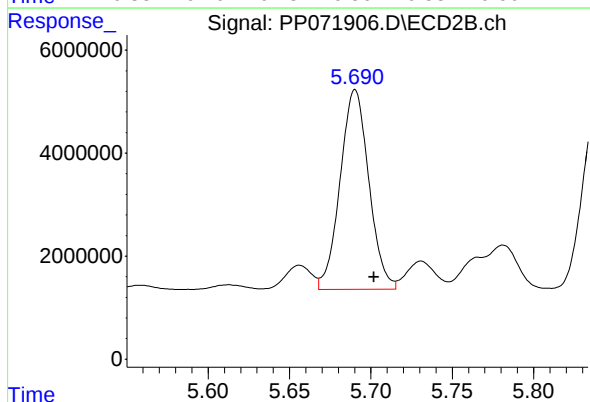
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.006 min
Response: 43236387
Conc: 527.59 ng/ml

Instrument :
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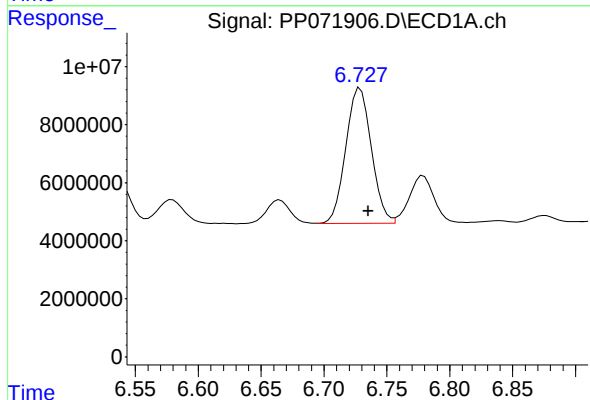
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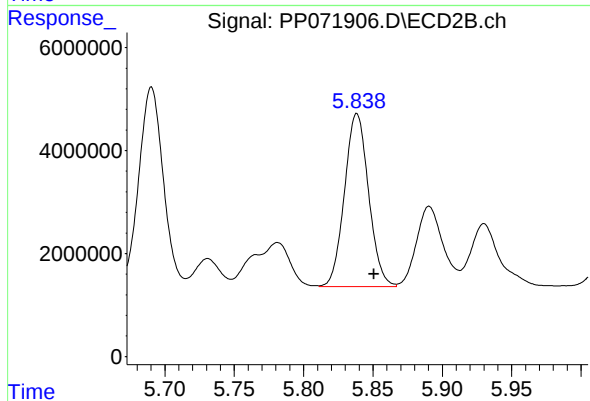
#26 AR-1254-1

R.T.: 5.690 min
Delta R.T.: -0.012 min
Response: 47635758
Conc: 521.18 ng/ml



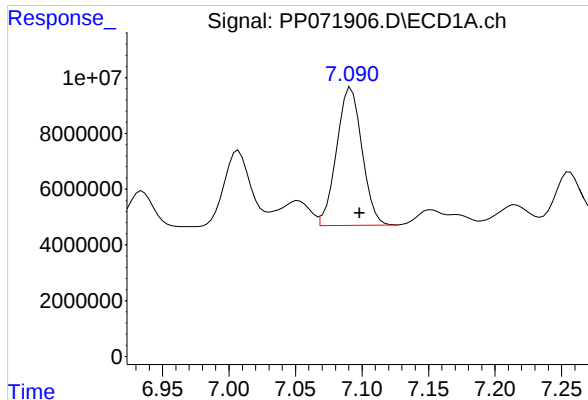
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.007 min
Response: 65839360
Conc: 518.11 ng/ml



#27 AR-1254-2

R.T.: 5.838 min
Delta R.T.: -0.012 min
Response: 40613871
Conc: 515.98 ng/ml



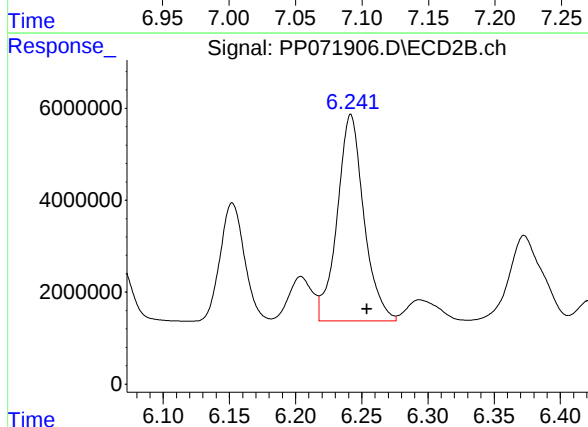
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.007 min
Response: 65670675
Conc: 513.96 ng/ml

Instrument :
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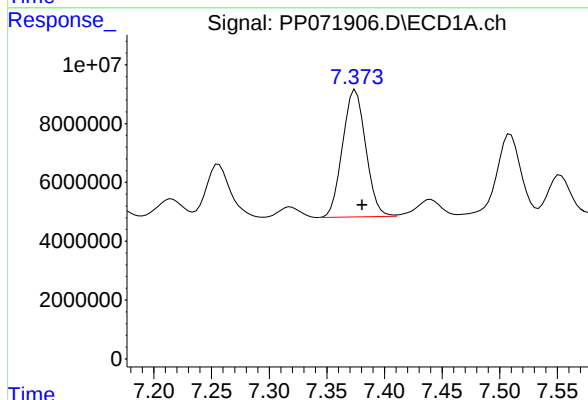
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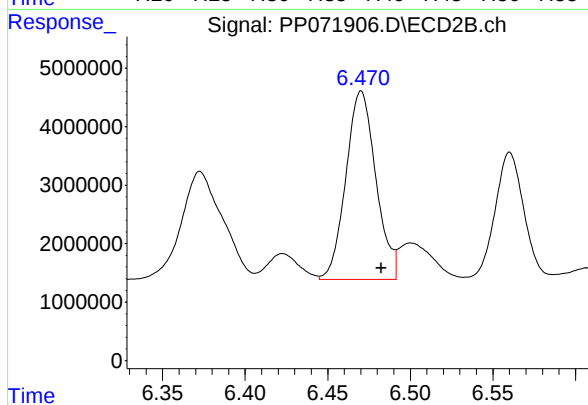
#28 AR-1254-3

R.T.: 6.242 min
Delta R.T.: -0.012 min
Response: 62924196
Conc: 530.97 ng/ml



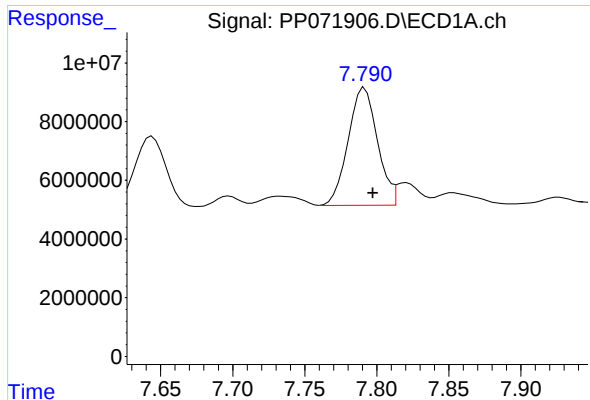
#29 AR-1254-4

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 59914930
Conc: 509.86 ng/ml



#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: -0.012 min
Response: 40777751
Conc: 528.44 ng/ml



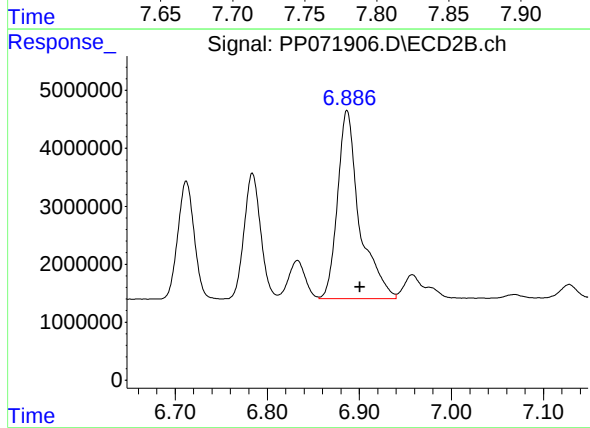
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 55800306
Conc: 517.96 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.887 min
Delta R.T.: -0.014 min
Response: 53942642
Conc: 531.62 ng/ml