

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050925\
 Data File : PP071951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2025 04:01
 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 10 04:58:03 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...	4.509	3.803	96796174	77802348	48.822	55.232
2) SA Decachlor...	10.221	8.830	72970685	50581227	50.394	57.672m
Target Compounds						
26) L6 AR-1254-1	6.512	5.690	36886911	49465518	450.108	541.196
27) L6 AR-1254-2	6.728	5.838	57766169	42128284	454.579	535.219
28) L6 AR-1254-3	7.091	6.241	58384841	63898158	456.936	539.187
29) L6 AR-1254-4	7.374	6.470	53972990	40920747	459.292	530.298
30) L6 AR-1254-5	7.790	6.887	51792172	53595338	480.758m	528.201

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

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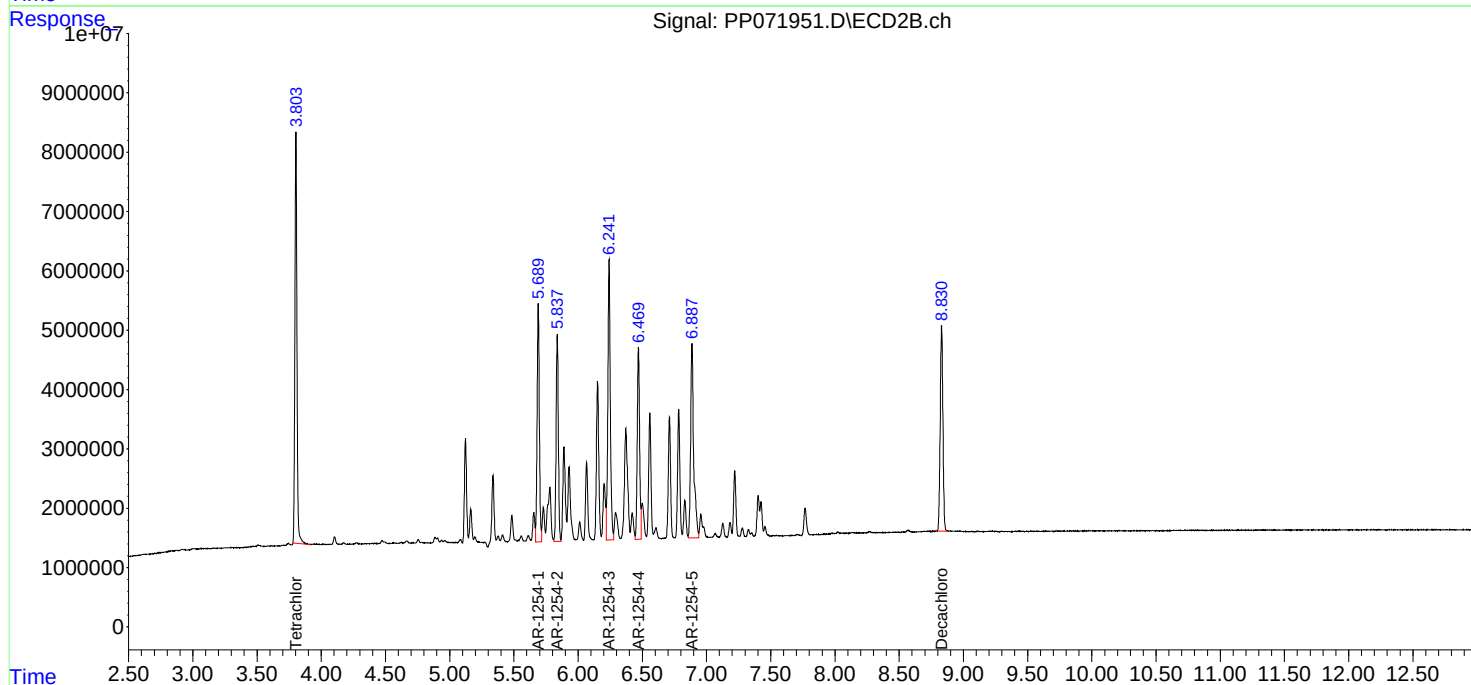
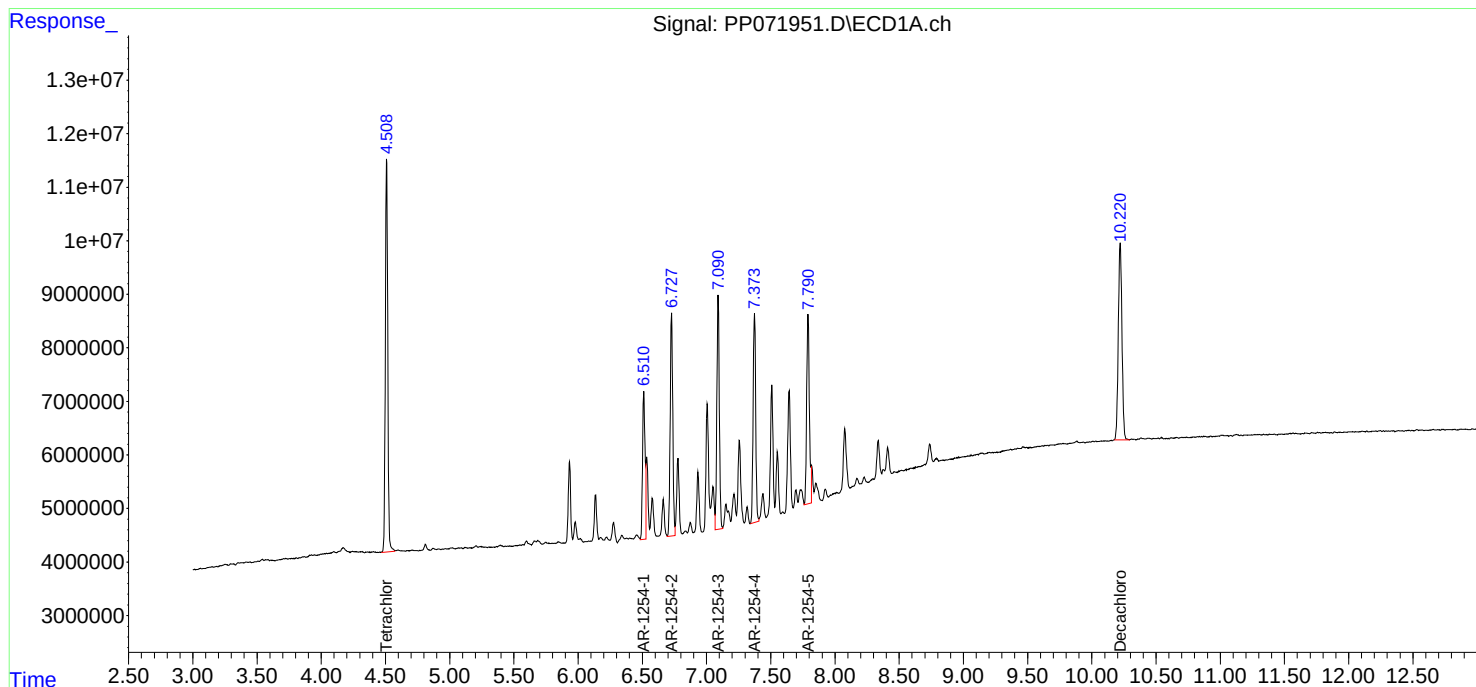
Instrument :
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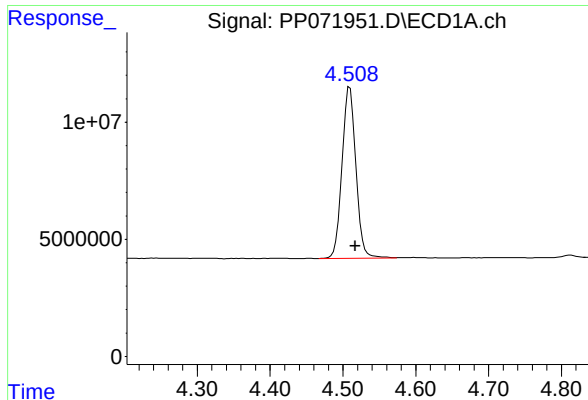
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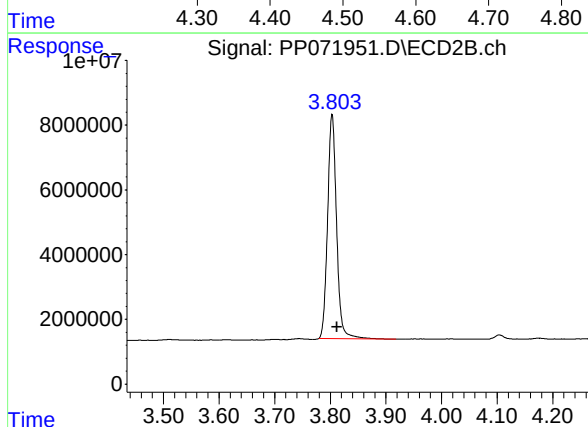
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.008 min
Response: 96796174
Conc: 48.82 ng/ml

Instrument :
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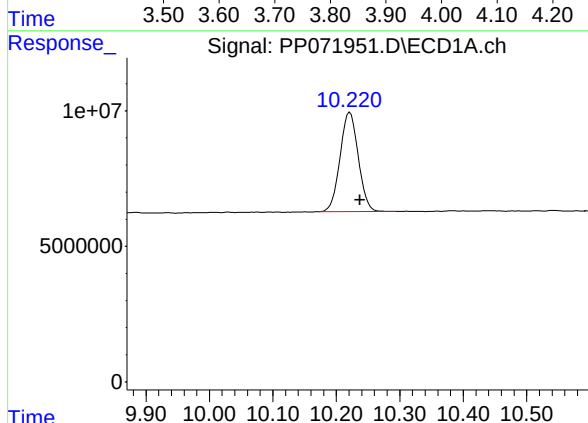
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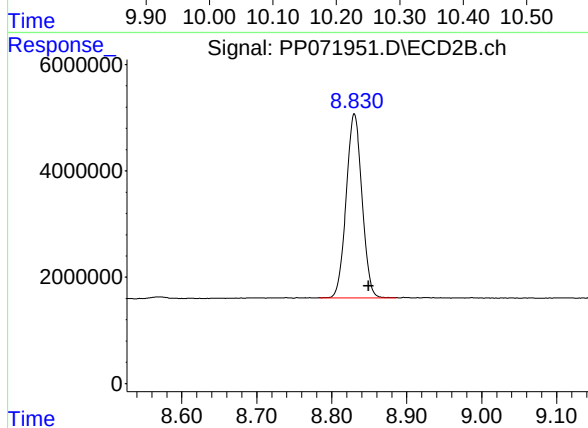
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.009 min
Response: 77802348
Conc: 55.23 ng/ml



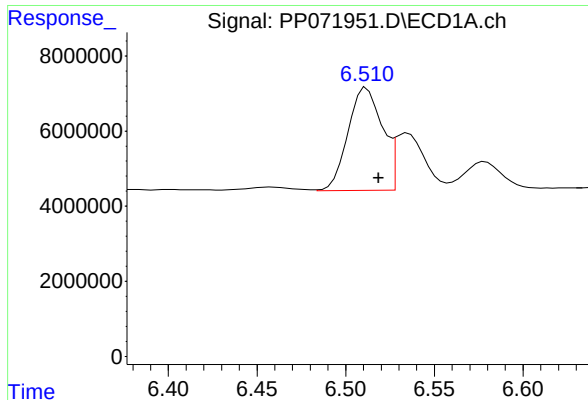
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.016 min
Response: 72970685
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.830 min
Delta R.T.: -0.020 min
Response: 50581227
Conc: 57.67 ng/ml m



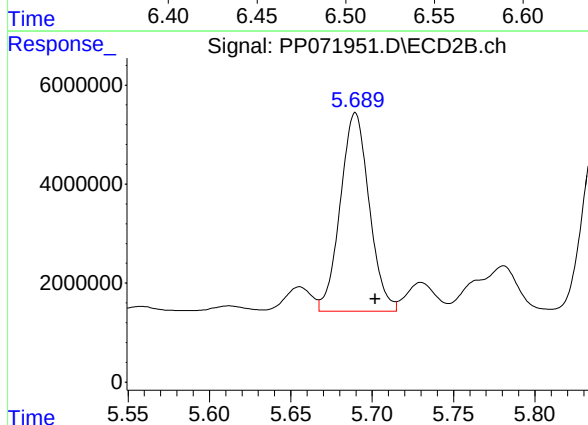
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.007 min
Response: 36886911
Conc: 450.11 ng/ml

Instrument :
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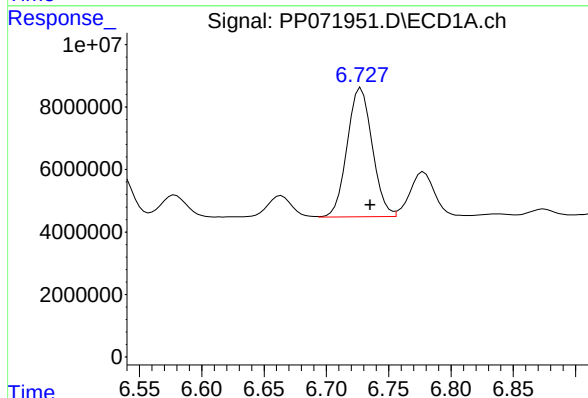
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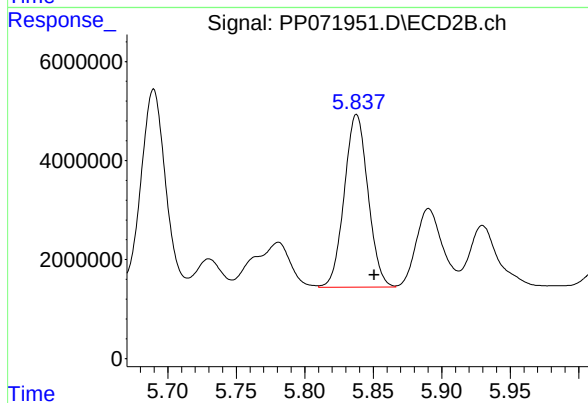
#26 AR-1254-1

R.T.: 5.690 min
Delta R.T.: -0.012 min
Response: 49465518
Conc: 541.20 ng/ml



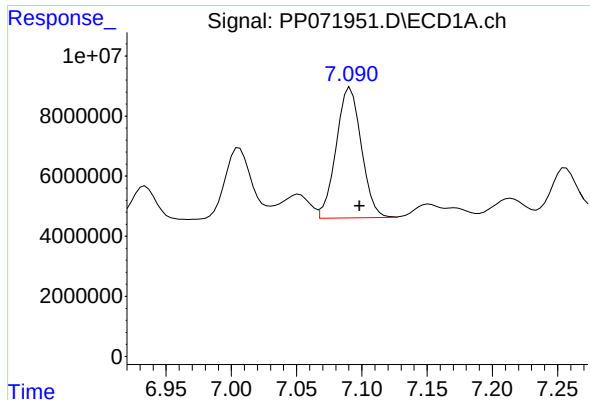
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.007 min
Response: 57766169
Conc: 454.58 ng/ml



#27 AR-1254-2

R.T.: 5.838 min
Delta R.T.: -0.013 min
Response: 42128284
Conc: 535.22 ng/ml



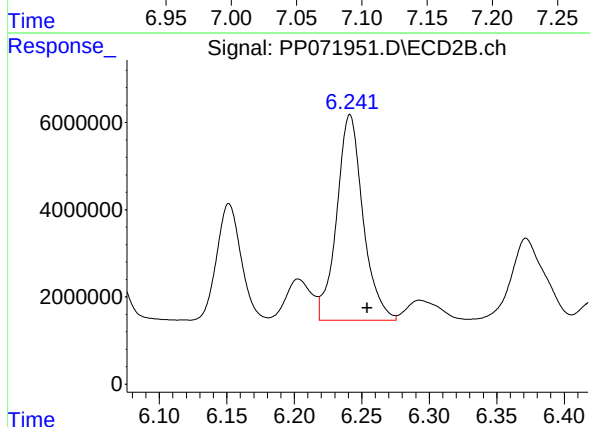
#28 AR-1254-3

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 58384841
Conc: 456.94 ng/ml

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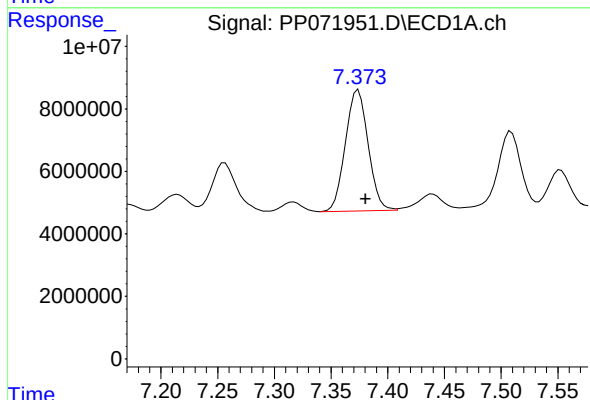
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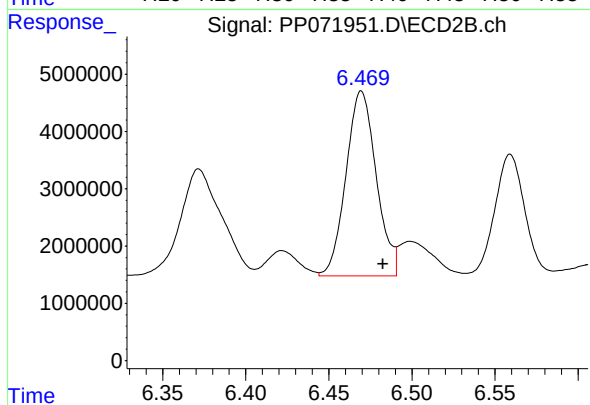
#28 AR-1254-3

R.T.: 6.241 min
Delta R.T.: -0.013 min
Response: 63898158
Conc: 539.19 ng/ml



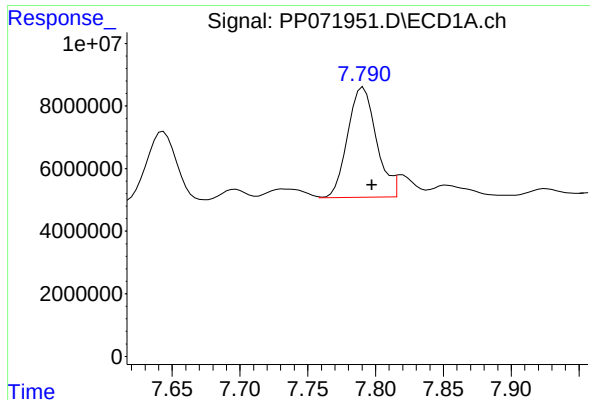
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.007 min
Response: 53972990
Conc: 459.29 ng/ml



#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: -0.013 min
Response: 40920747
Conc: 530.30 ng/ml



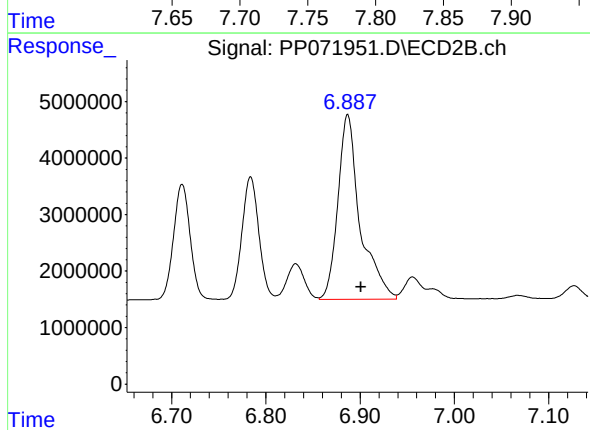
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.008 min
Response: 51792172
Conc: 480.76 ng/ml

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#30 AR-1254-5

R.T.: 6.887 min
Delta R.T.: -0.014 min
Response: 53595338
Conc: 528.20 ng/ml