

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 23:33
 Operator : YP\AJ
 Sample : Q1383-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-12-021725

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:30:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.524	3.830	38829804	24478365	27.126	27.426m
2) SA Decachlor...	10.250	8.889	25904009	26669942	23.702	23.845
Target Compounds						
26) L6 AR-1254-1	6.526	5.726	913652	1228647	15.790m	22.316 #
27) L6 AR-1254-2	6.742	5.876	1983077	804543	24.714	16.634m#
28) L6 AR-1254-3	7.105	6.280	1686196	1227562	20.005	16.174m
29) L6 AR-1254-4	7.386	6.508	1570588	1305502	23.033	25.473m
30) L6 AR-1254-5	7.803	6.927	1055822	1079872	15.516	16.224m

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

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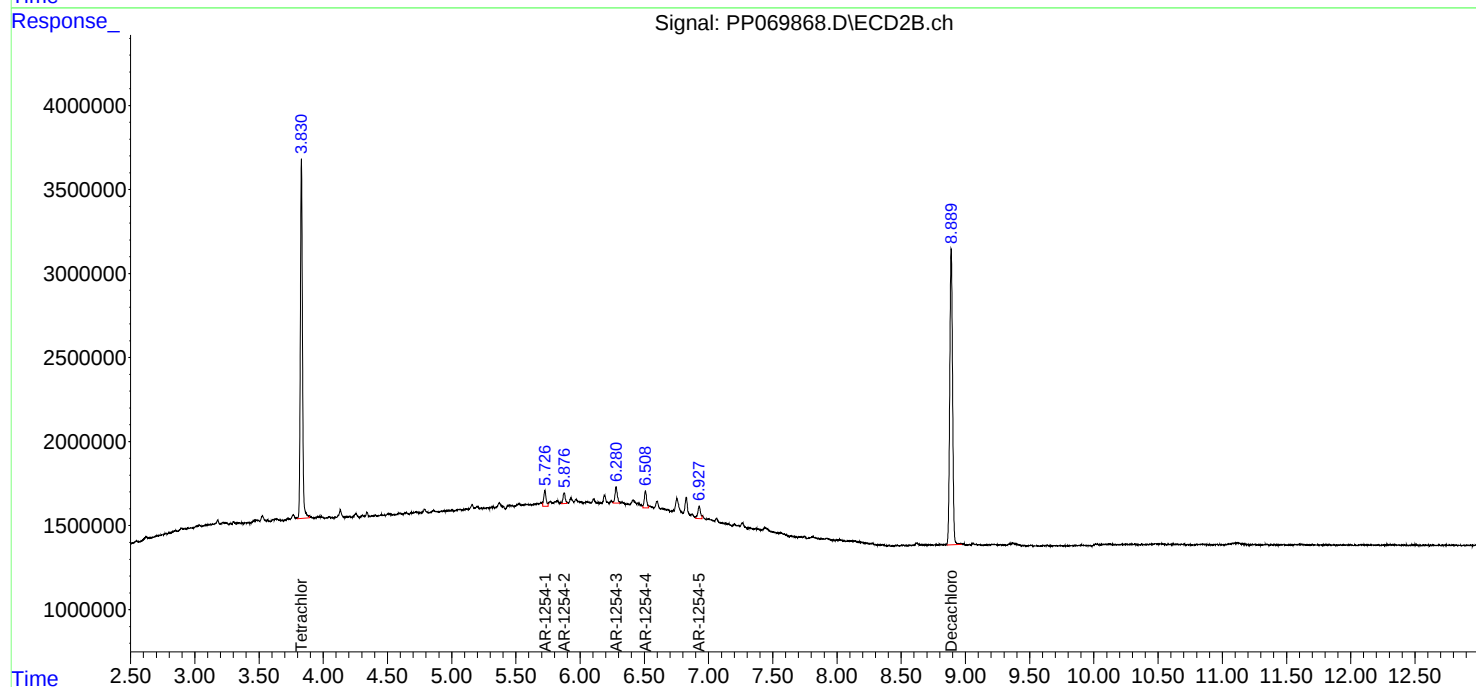
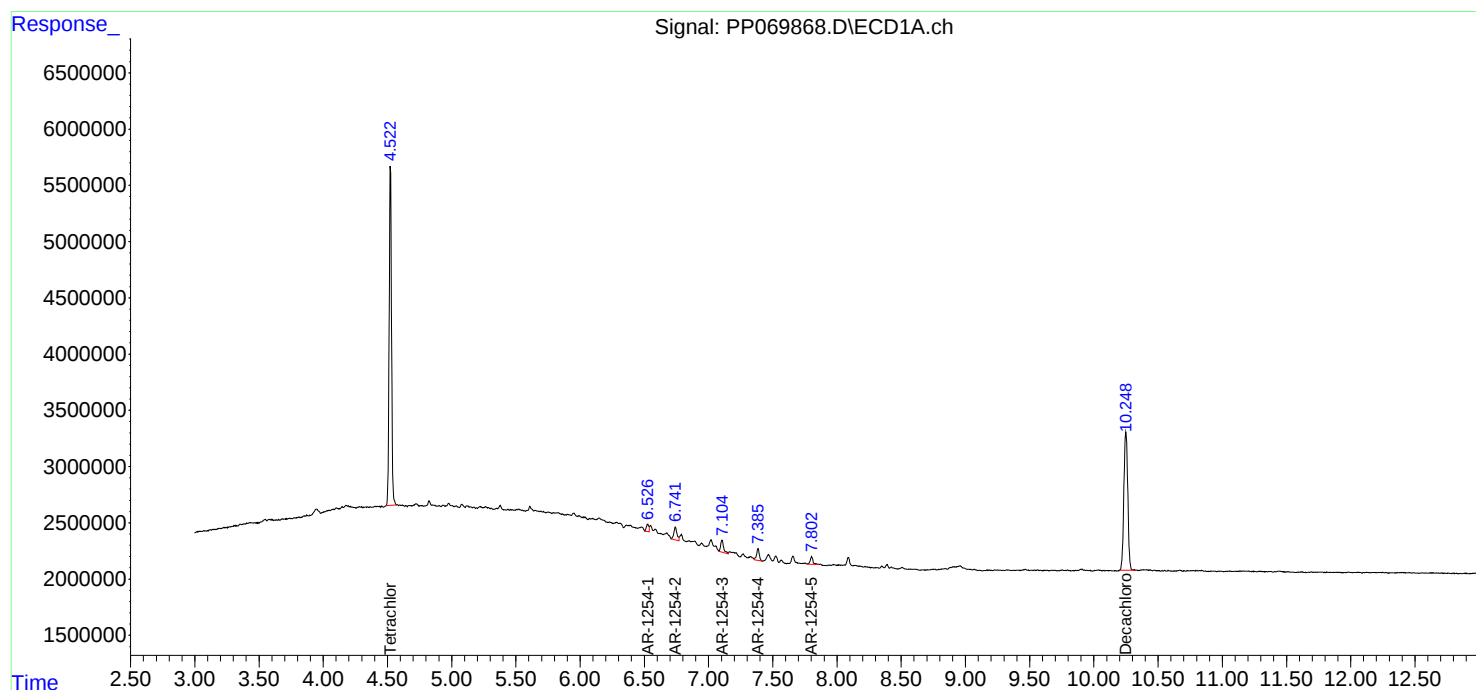
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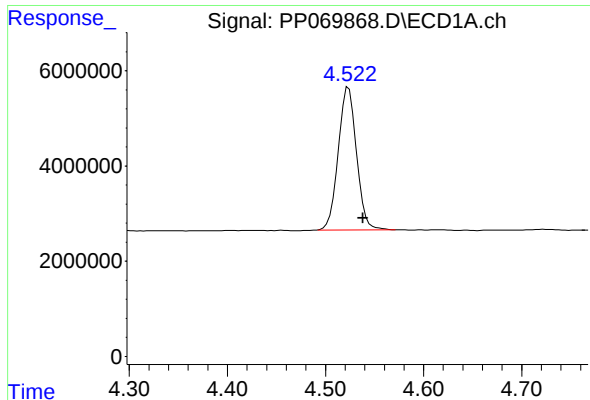
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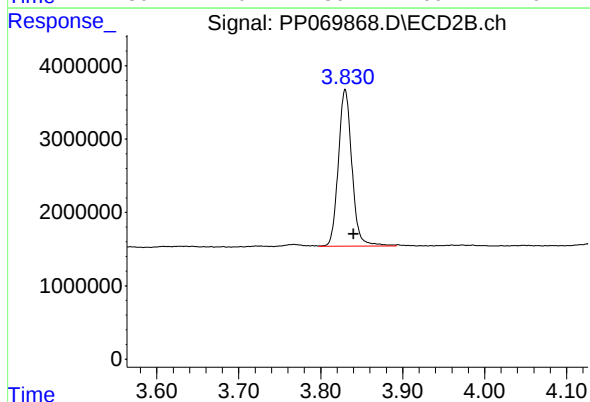
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 38829804
Conc: 27.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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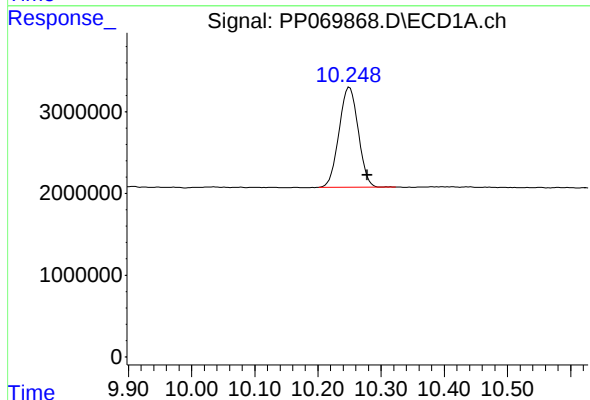
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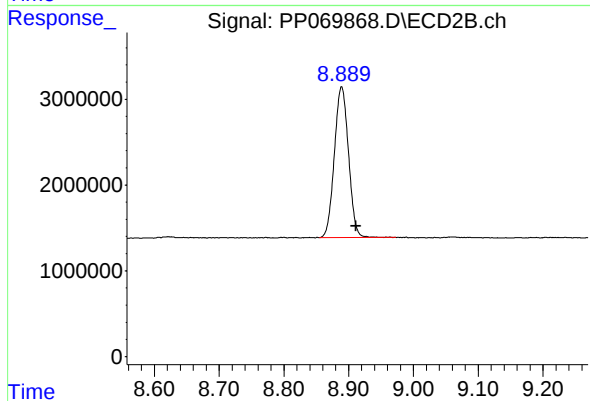
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 24478365
Conc: 27.43 ng/ml



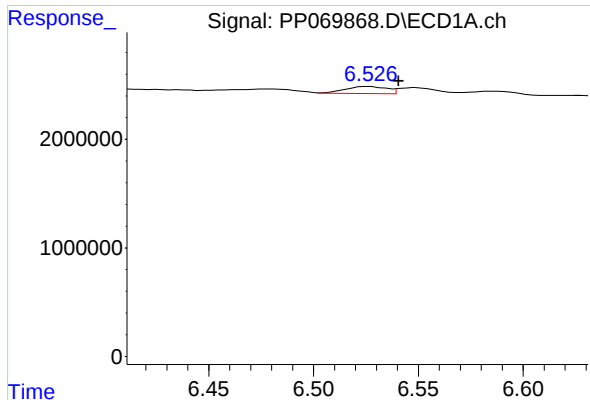
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.029 min
Response: 25904009
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 26669942
Conc: 23.84 ng/ml



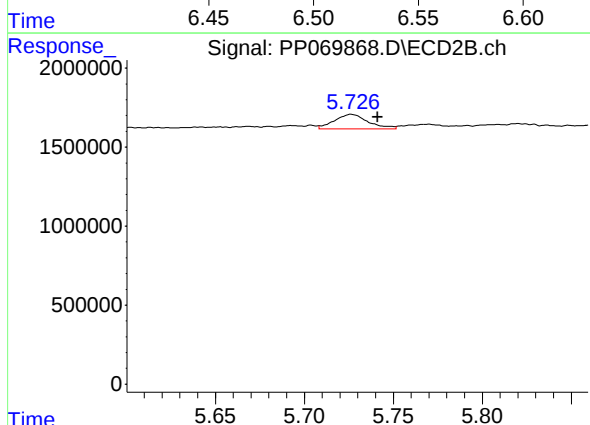
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.015 min
Response: 913652
Conc: 15.79 ng/ml

Instrument :
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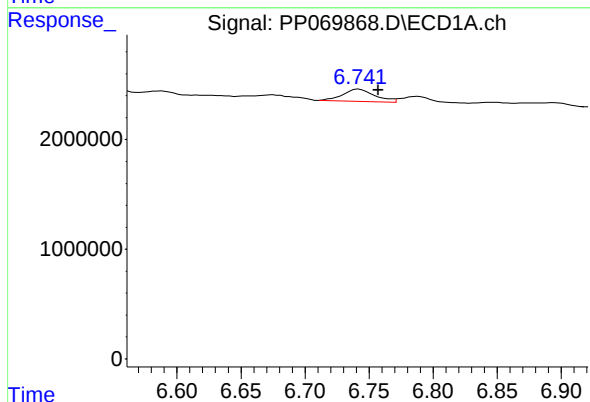
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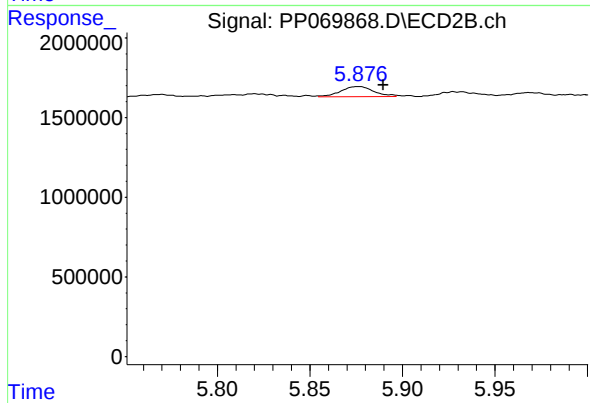
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 1228647
Conc: 22.32 ng/ml



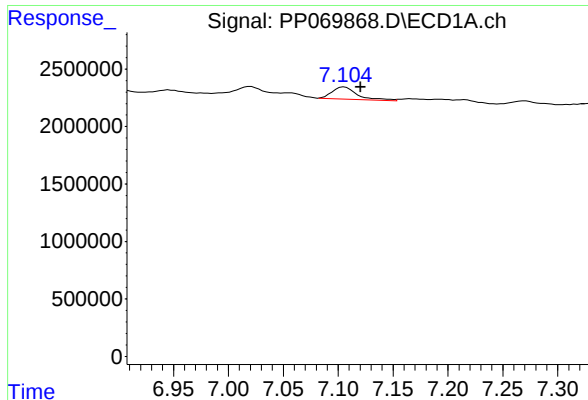
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.015 min
Response: 1983077
Conc: 24.71 ng/ml



#27 AR-1254-2

R.T.: 5.876 min
Delta R.T.: -0.014 min
Response: 804543
Conc: 16.63 ng/ml m



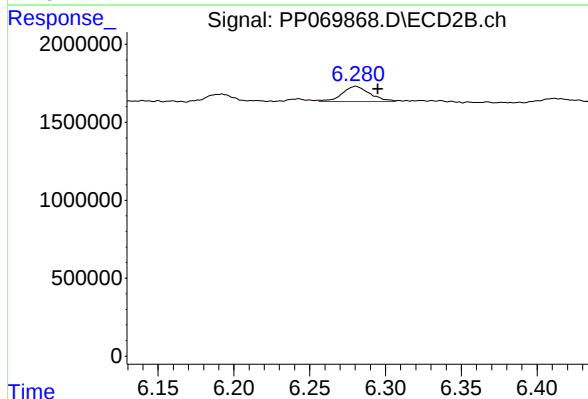
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 1686196
Conc: 20.01 ng/ml

Instrument :
ECD_P
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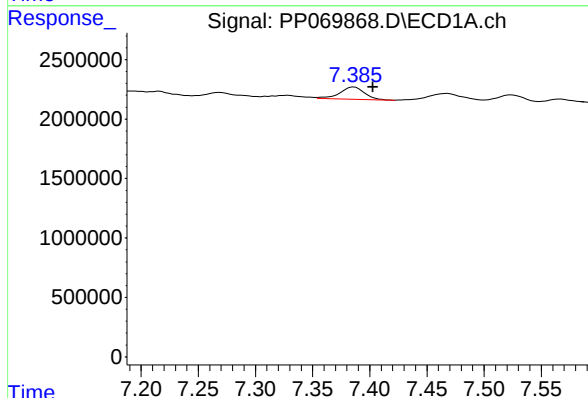
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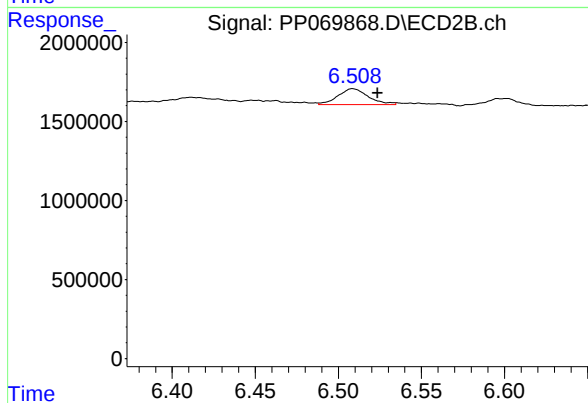
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 1227562
Conc: 16.17 ng/ml m



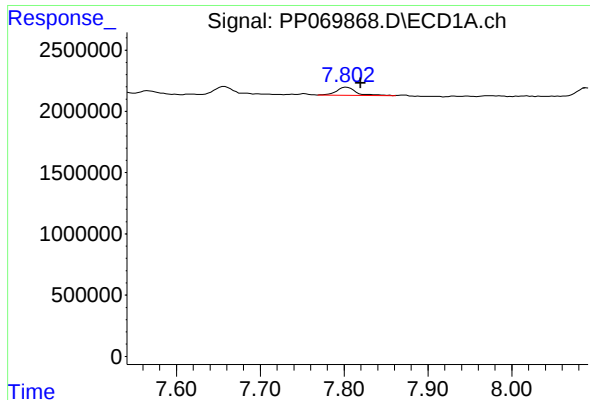
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.016 min
Response: 1570588
Conc: 23.03 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.015 min
Response: 1305502
Conc: 25.47 ng/ml m



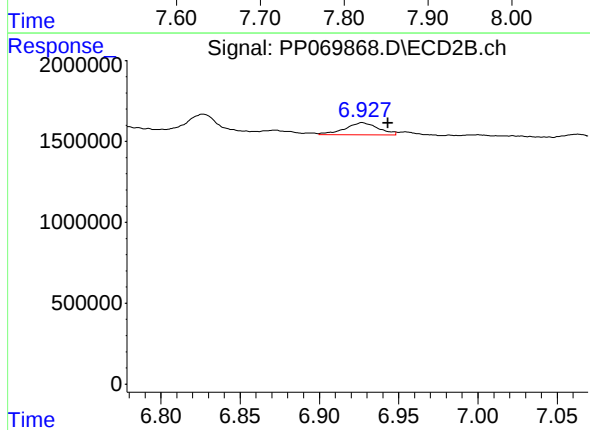
#30 AR-1254-5

R.T.: 7.803 min
Delta R.T.: -0.017 min
Response: 1055822
Conc: 15.52 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.927 min
Delta R.T.: -0.016 min
Response: 1079872
Conc: 16.22 ng/ml