

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 00:05
 Operator : YP\AJ
 Sample : Q1383-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-14-021725

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 01:31:18 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...	4.526	3.829	40024662	24622132	27.960	27.587m
2) SA Decachlor...	10.251	8.888	27093280	27399421	24.790	24.497
Target Compounds						
26) L6 AR-1254-1	6.526	5.726	1030835	480409	17.815m	8.726m#
27) L6 AR-1254-2	6.743	5.875	1240828	620370	15.464	12.826
28) L6 AR-1254-3	7.105	6.280	1181840	1088424	14.021m	14.341m
29) L6 AR-1254-4	7.390	6.508	802739	905710	11.772	17.672 #
30) L6 AR-1254-5	7.805	6.927	893978	933459	13.138m	14.024m

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

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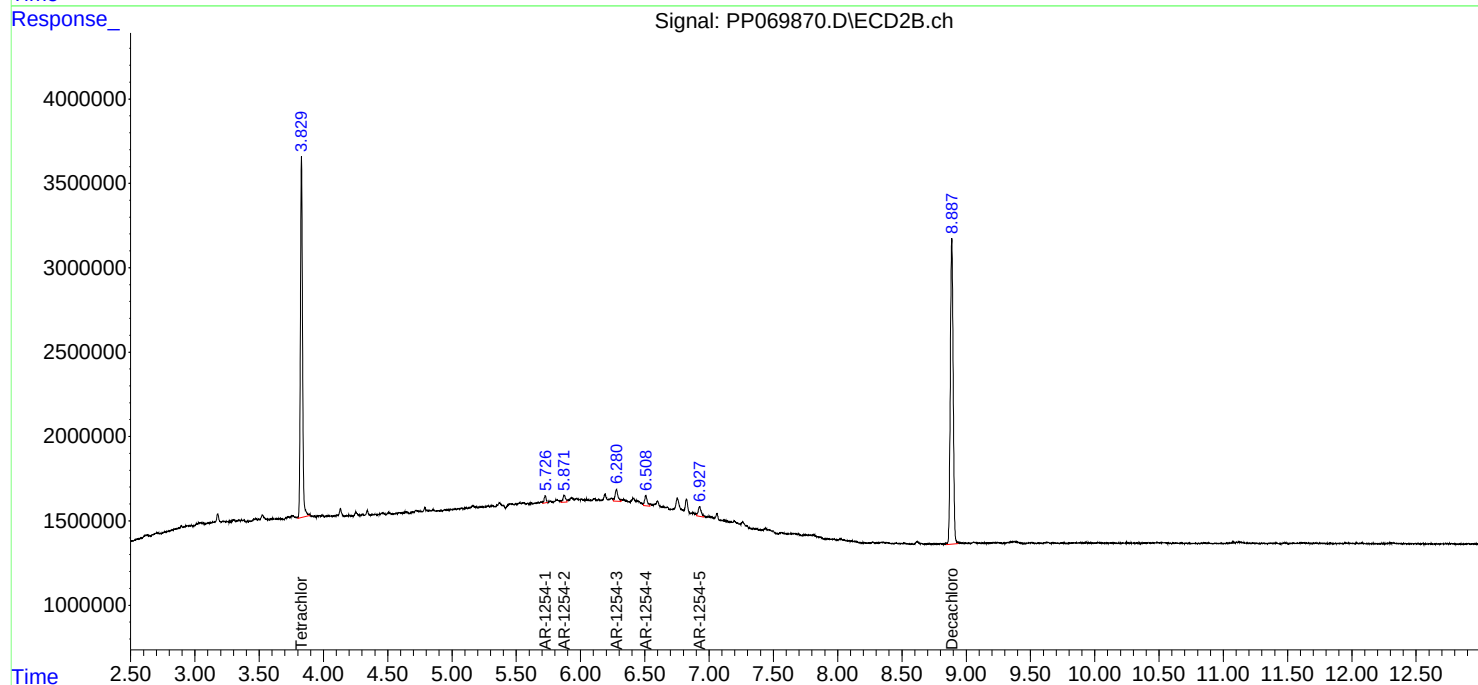
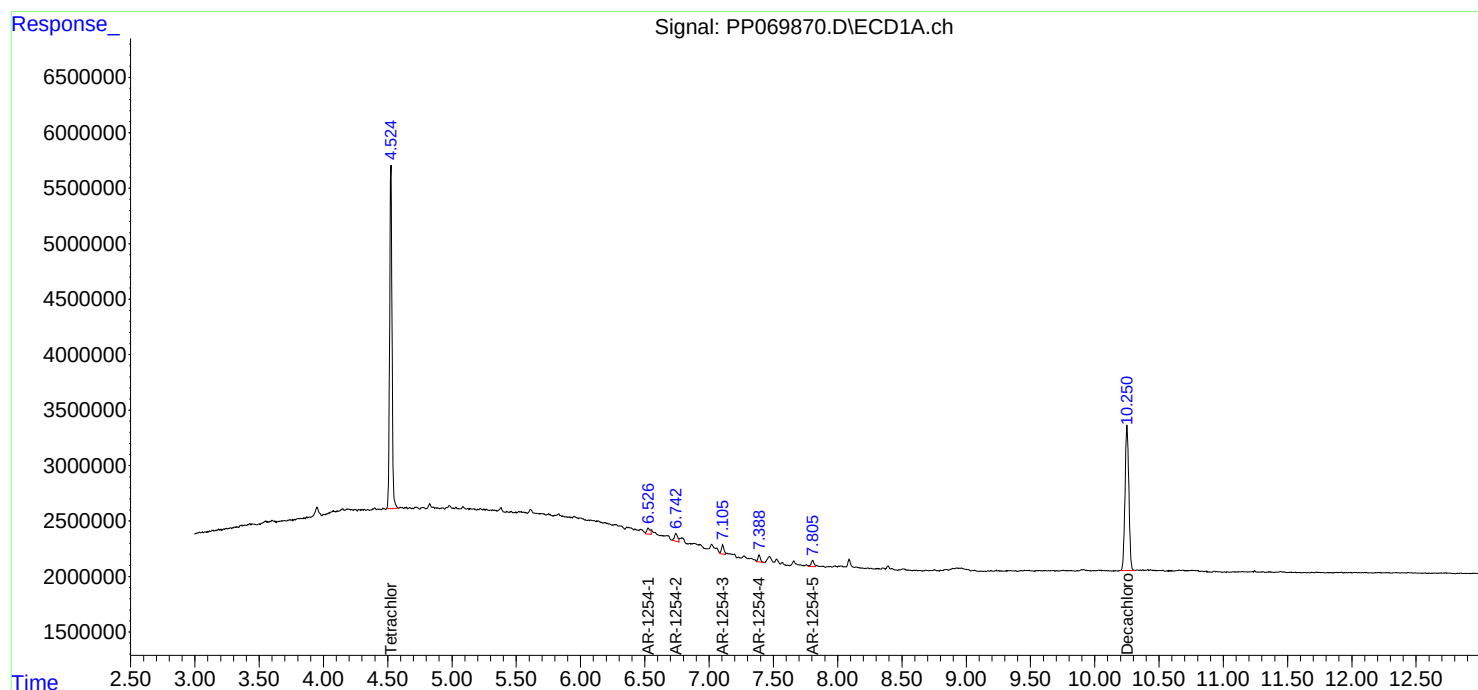
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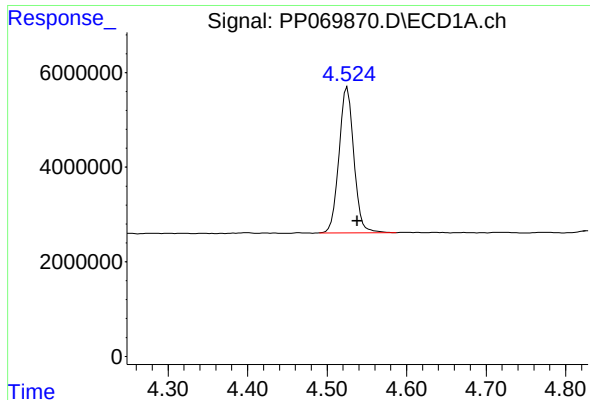
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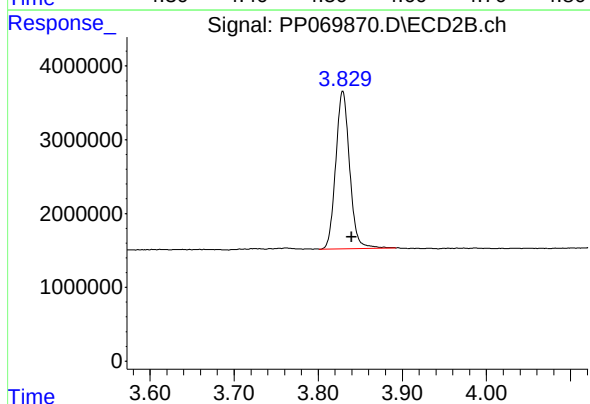
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.013 min
Response: 40024662
Conc: 27.96 ng/ml

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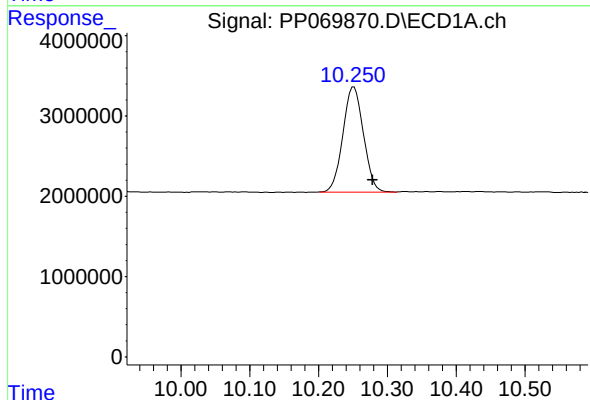
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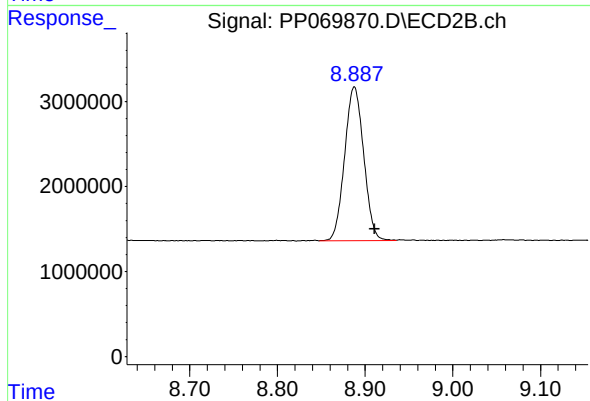
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 24622132
Conc: 27.59 ng/ml



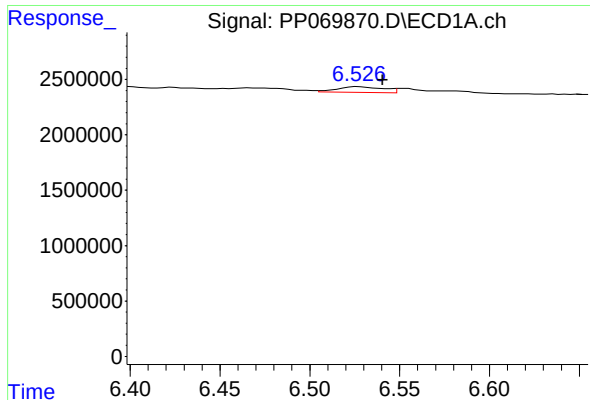
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.027 min
Response: 27093280
Conc: 24.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 27399421
Conc: 24.50 ng/ml



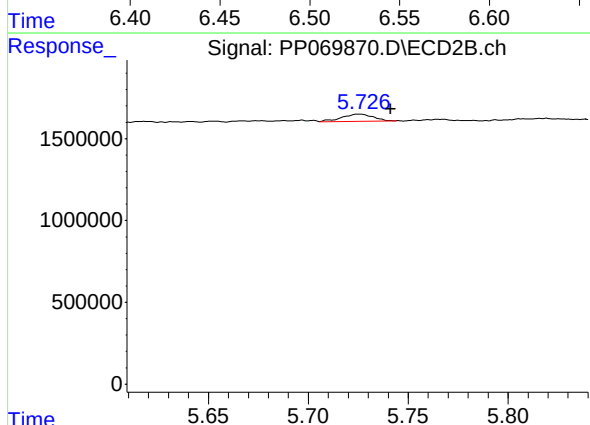
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.015 min
Response: 1030835
Conc: 17.81 ng/ml

Instrument :
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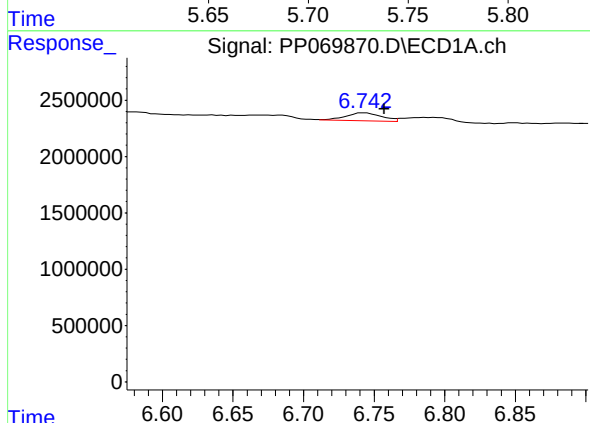
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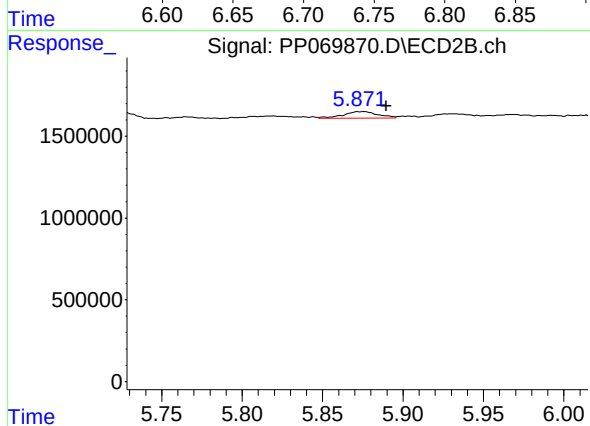
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 480409
Conc: 8.73 ng/ml



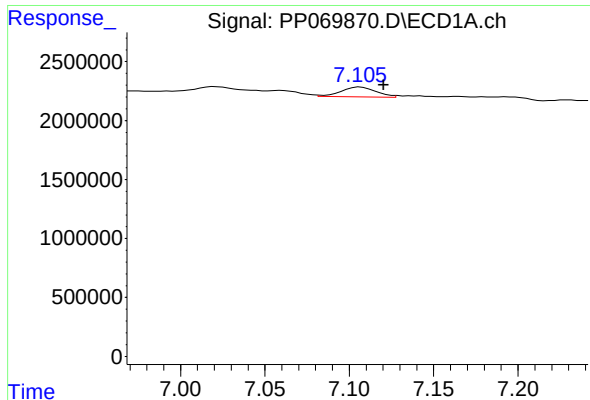
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.014 min
Response: 1240828
Conc: 15.46 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.014 min
Response: 620370
Conc: 12.83 ng/ml



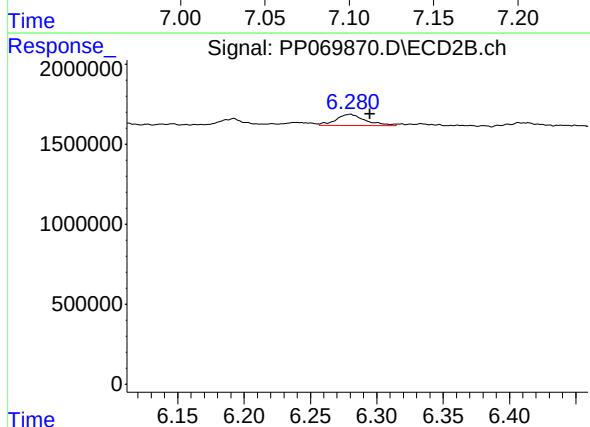
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.016 min
Response: 1181840
Conc: 14.02 ng/ml

Instrument :
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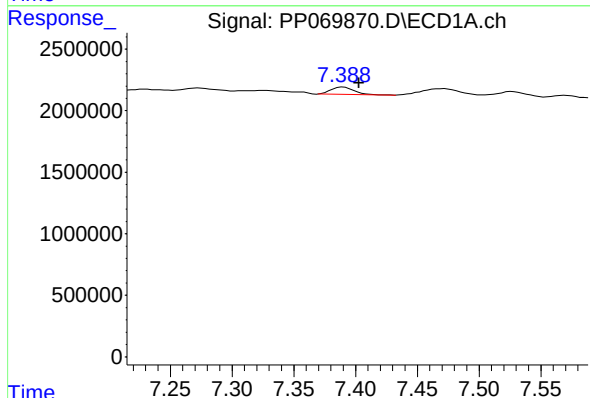
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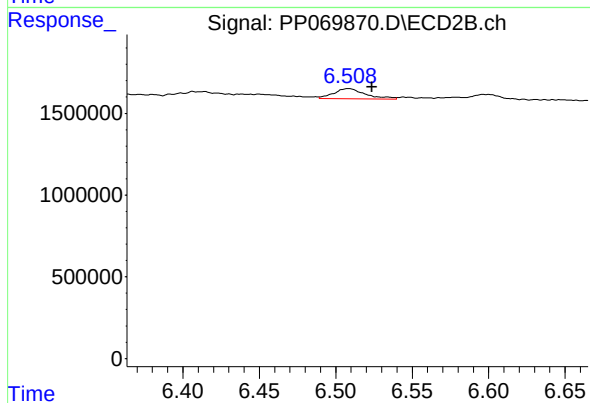
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 1088424
Conc: 14.34 ng/ml



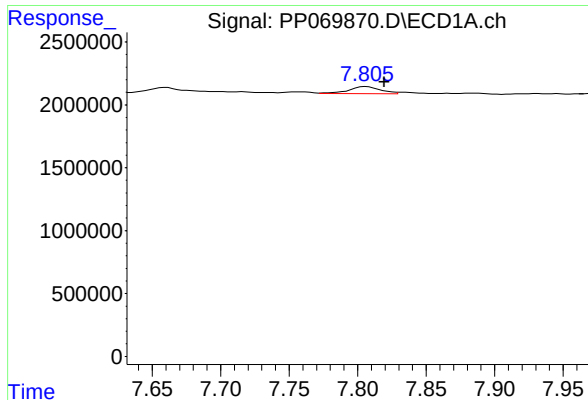
#29 AR-1254-4

R.T.: 7.390 min
Delta R.T.: -0.013 min
Response: 802739
Conc: 11.77 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.015 min
Response: 905710
Conc: 17.67 ng/ml



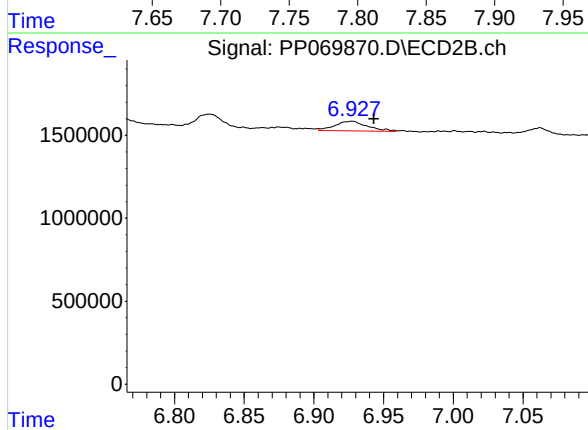
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.015 min
Response: 893978
Conc: 13.14 ng/ml

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#30 AR-1254-5

R.T.: 6.927 min
Delta R.T.: -0.016 min
Response: 933459
Conc: 14.02 ng/ml