

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 18:08
 Operator : YP\AJ
 Sample : Q1382-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-07-021725

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 01:26:27 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...	4.528	3.829	38285841	22219838	26.746	24.895m
2) SA Decachlor...	10.253	8.887	25515164	25982285	23.346	23.230
Target Compounds						
26) L6 AR-1254-1	6.531	5.727	7405247	6683487	127.977	121.395
27) L6 AR-1254-2	6.747	5.875	9705393	6775361	120.952	140.077
28) L6 AR-1254-3	7.109	6.280	9830034	8214489	116.624	108.233m
29) L6 AR-1254-4	7.392	6.508	8381645	5968749	122.920	116.464m
30) L6 AR-1254-5	7.809	6.928	7460332	6842361	109.636	102.799

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

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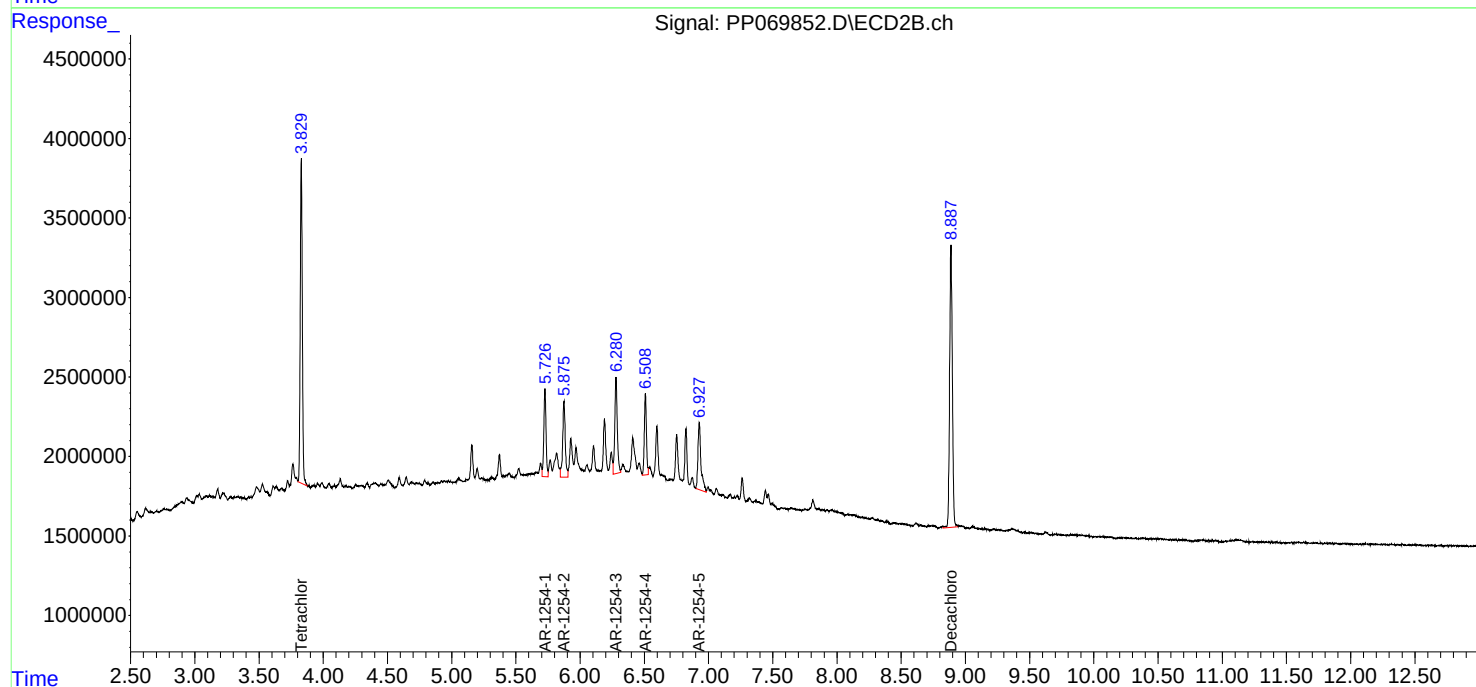
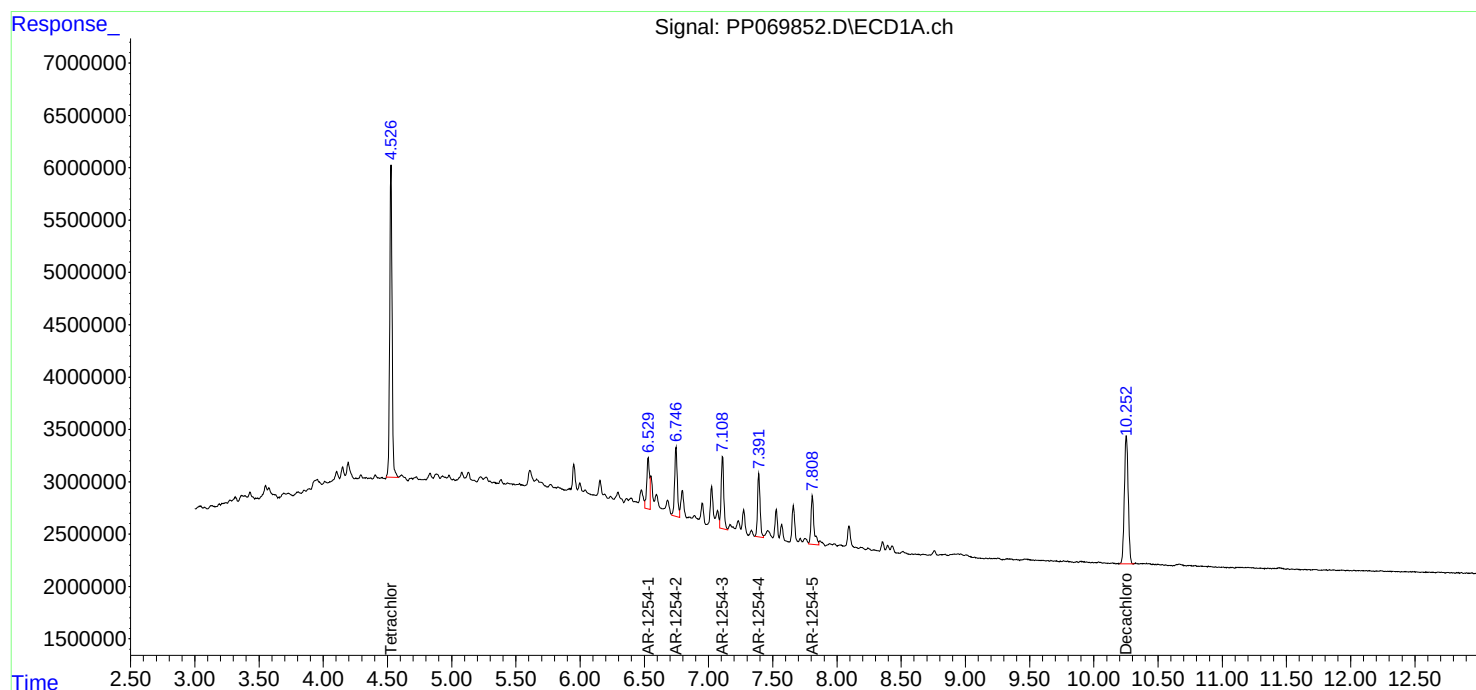
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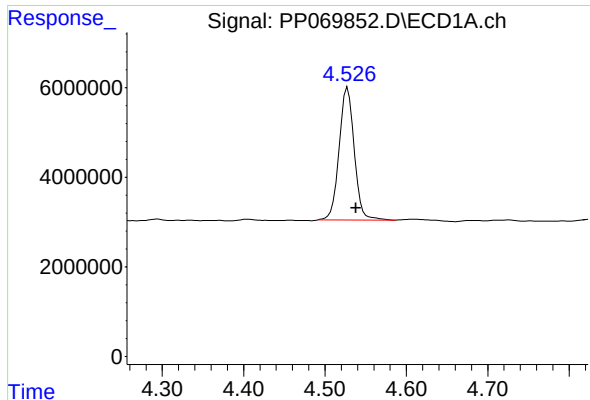
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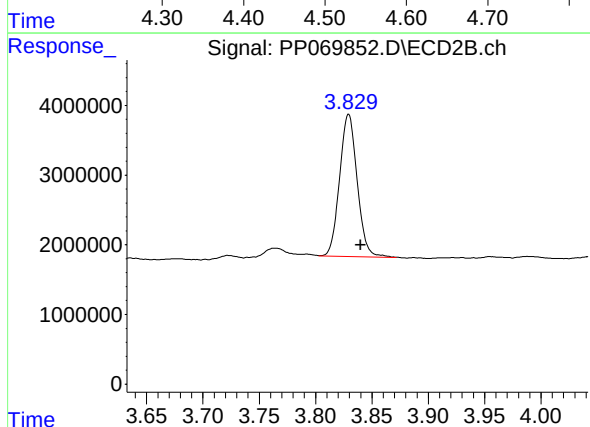
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: -0.010 min
Response: 38285841
Conc: 26.75 ng/ml

Instrument :
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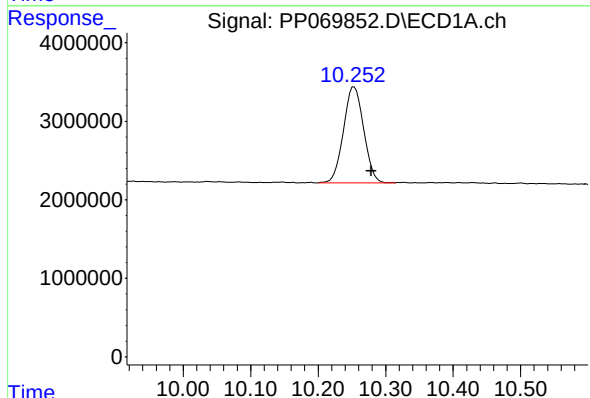
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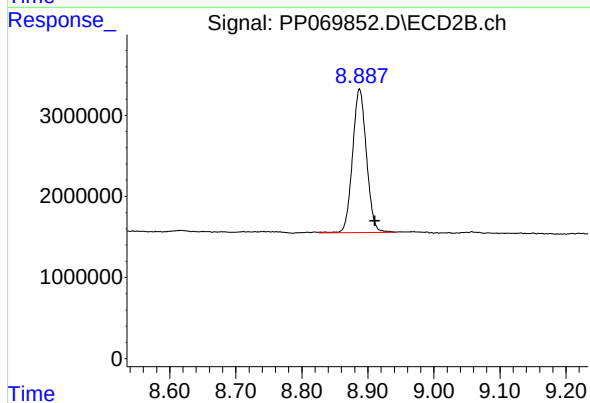
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 22219838
Conc: 24.90 ng/ml



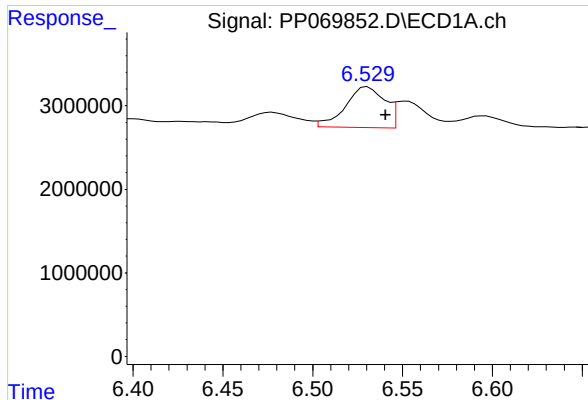
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.025 min
Response: 25515164
Conc: 23.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 25982285
Conc: 23.23 ng/ml



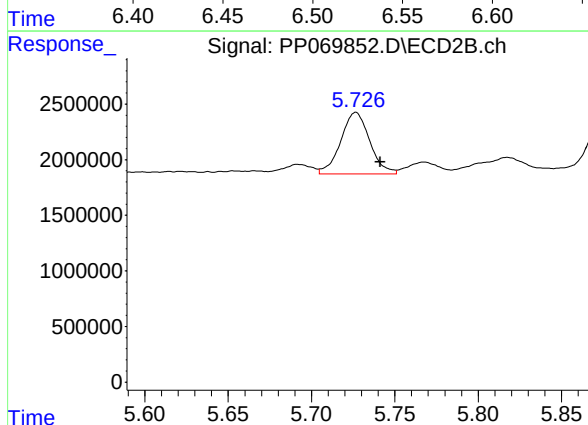
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.010 min
Response: 7405247
Conc: 127.98 ng/ml

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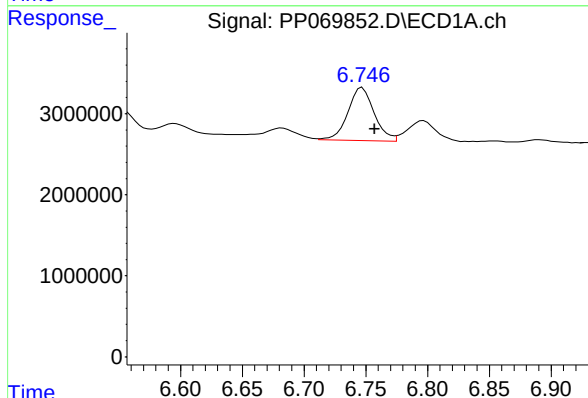
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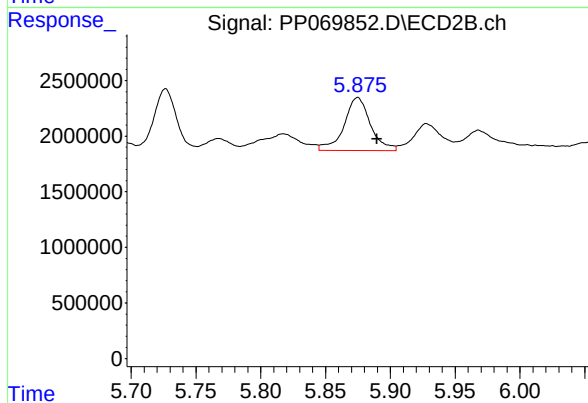
#26 AR-1254-1

R.T.: 5.727 min
Delta R.T.: -0.015 min
Response: 6683487
Conc: 121.39 ng/ml



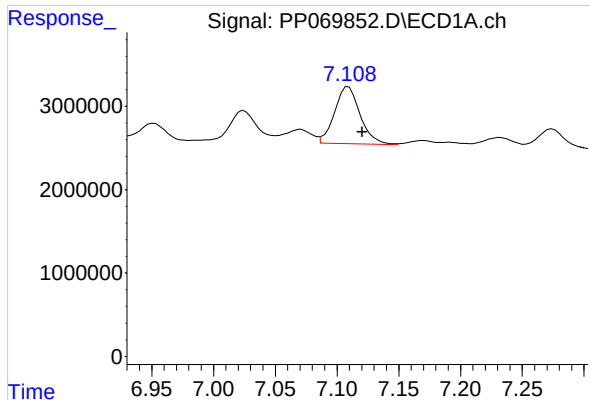
#27 AR-1254-2

R.T.: 6.747 min
Delta R.T.: -0.010 min
Response: 9705393
Conc: 120.95 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 6775361
Conc: 140.08 ng/ml



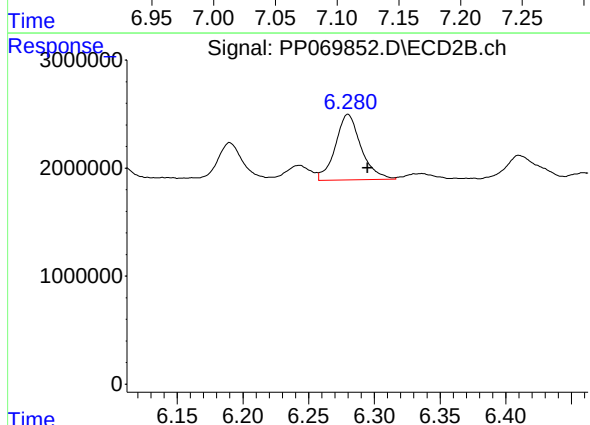
#28 AR-1254-3

R.T.: 7.109 min
Delta R.T.: -0.011 min
Response: 9830034
Conc: 116.62 ng/ml

Instrument :
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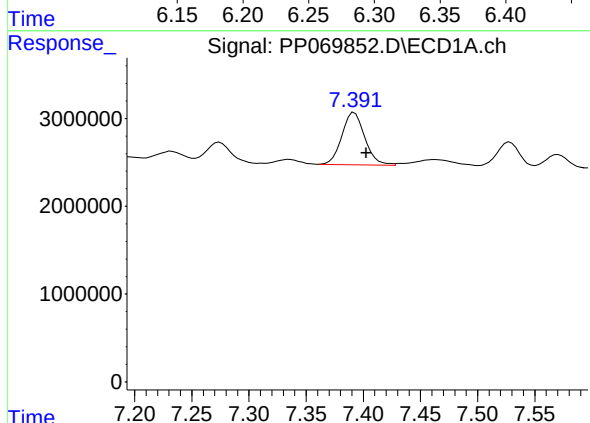
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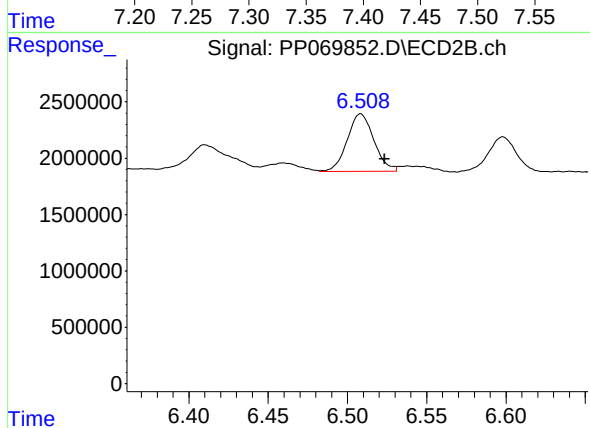
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 8214489
Conc: 108.23 ng/ml



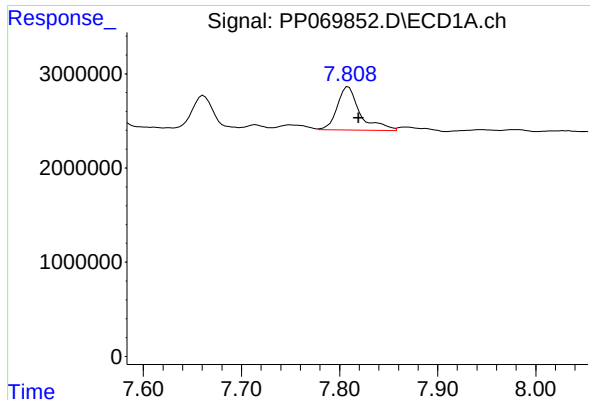
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: -0.011 min
Response: 8381645
Conc: 122.92 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.015 min
Response: 5968749
Conc: 116.46 ng/ml



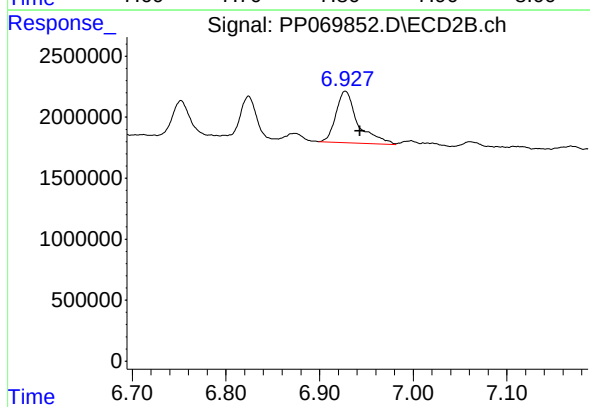
#30 AR-1254-5

R.T.: 7.809 min
Delta R.T.: -0.011 min
Response: 7460332
Conc: 109.64 ng/ml

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#30 AR-1254-5

R.T.: 6.928 min
Delta R.T.: -0.016 min
Response: 6842361
Conc: 102.80 ng/ml