

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 23:54
 Operator : YP\AJ
 Sample : Q1383-09RE
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-15-021725RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:58:04 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...	4.523	3.830	39837849	24481984	27.830	27.430m
2) SA Decachlor...	10.251	8.889	27288071	26713661	24.969	23.884
Target Compounds						
26) L6 AR-1254-1	6.527	5.727	2202359	2819547	38.061m	51.213m#
27) L6 AR-1254-2	6.741	5.875	4693742	2380431	58.495m	49.214m
28) L6 AR-1254-3	7.102	6.280	6463007	3967513	76.677m	52.276m#
29) L6 AR-1254-4	7.387	6.508	5490499	3389573	80.520m	66.138m
30) L6 AR-1254-5	7.804	6.929	2977224	3604868	43.753m	54.159

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

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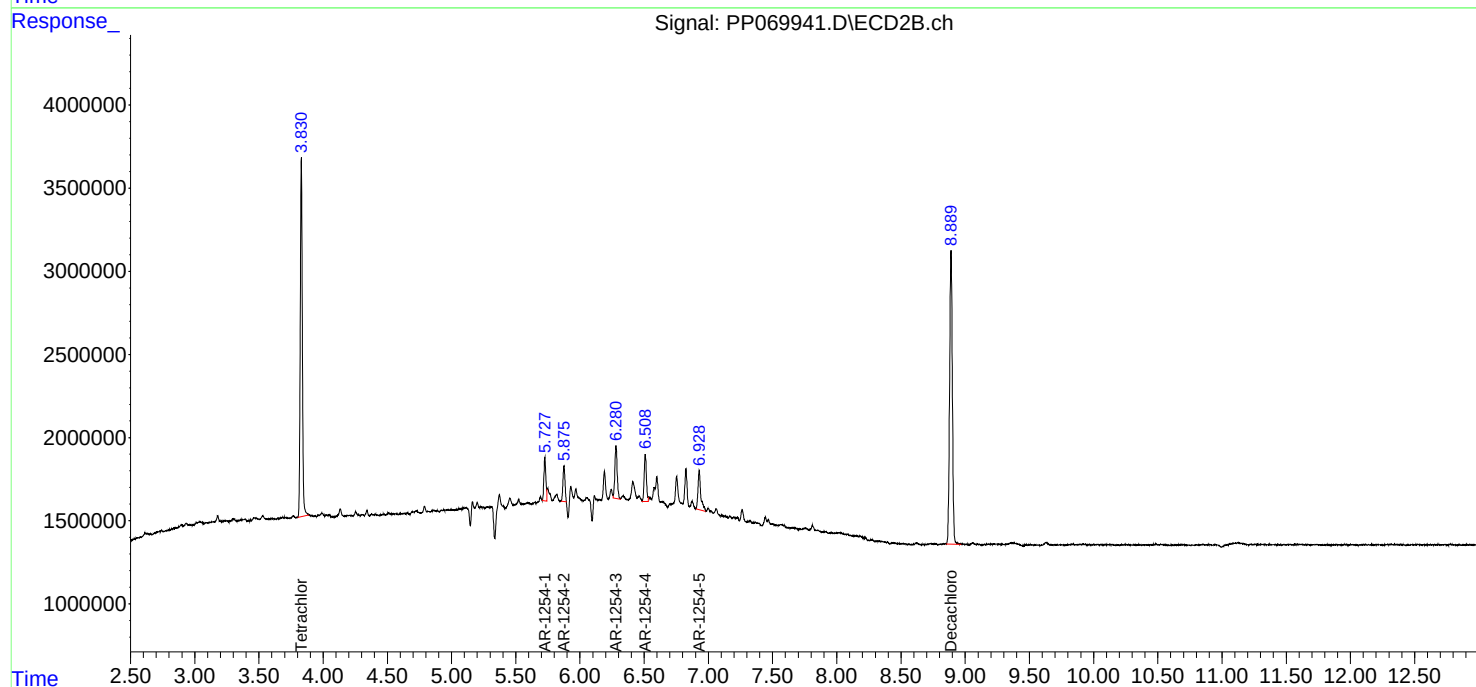
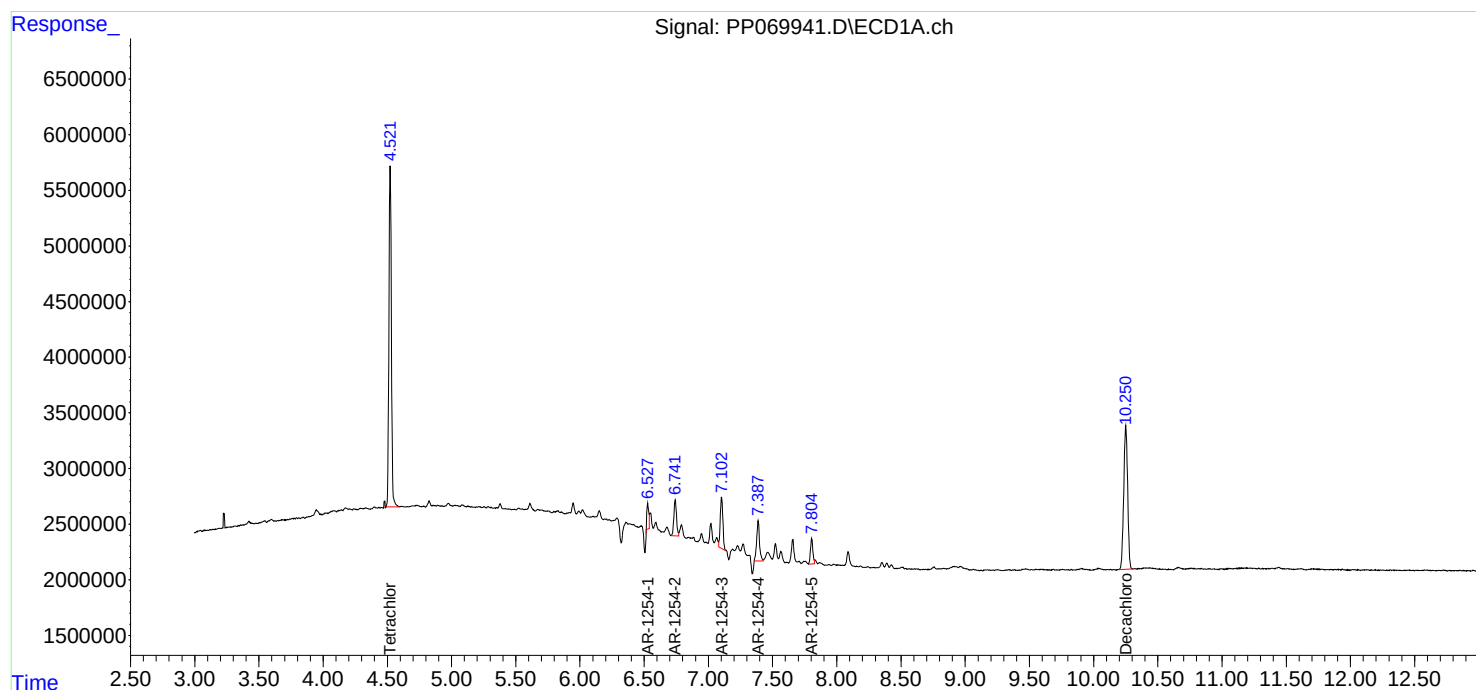
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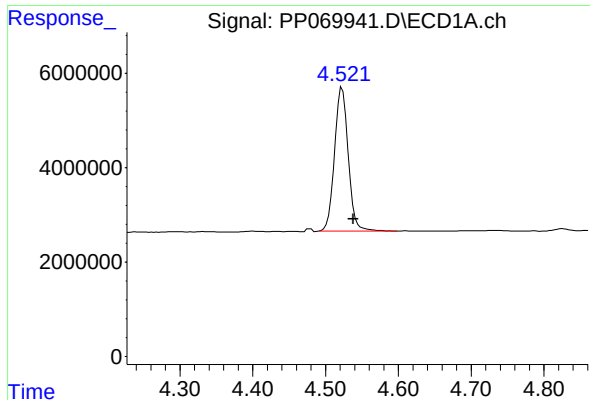
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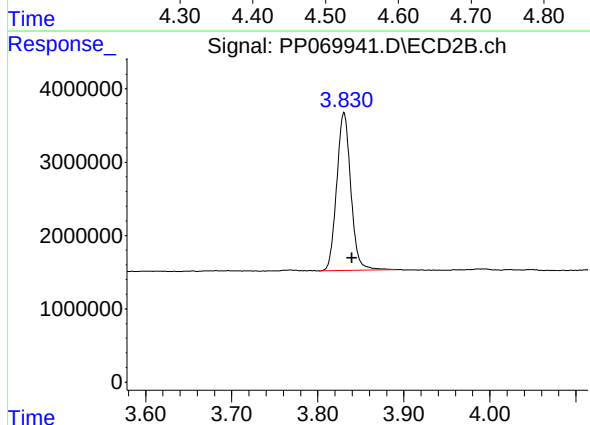
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 39837849
Conc: 27.83 ng/ml

Instrument :
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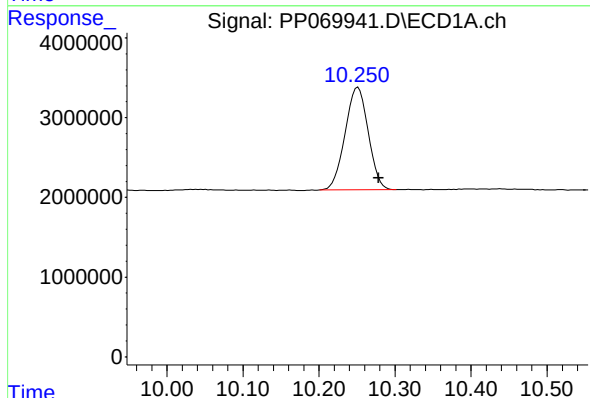
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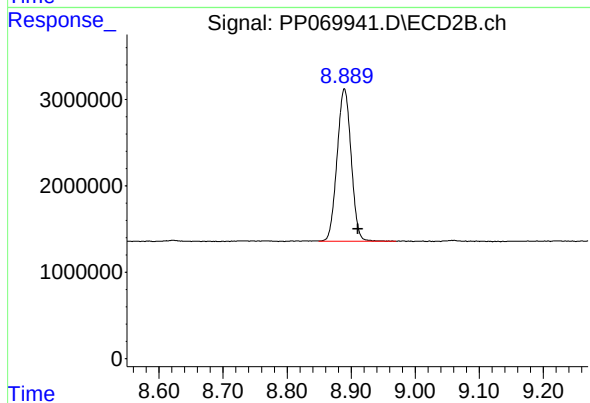
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 24481984
Conc: 27.43 ng/ml



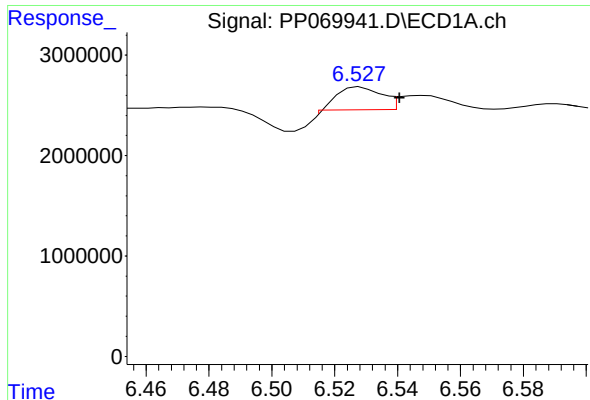
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.027 min
Response: 27288071
Conc: 24.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 26713661
Conc: 23.88 ng/ml



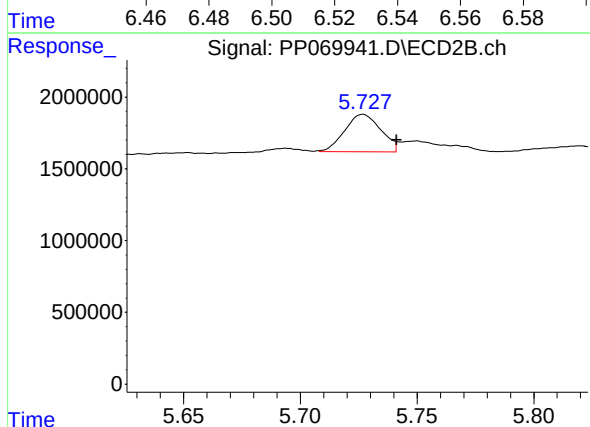
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.014 min
Response: 2202359
Conc: 38.06 ng/ml

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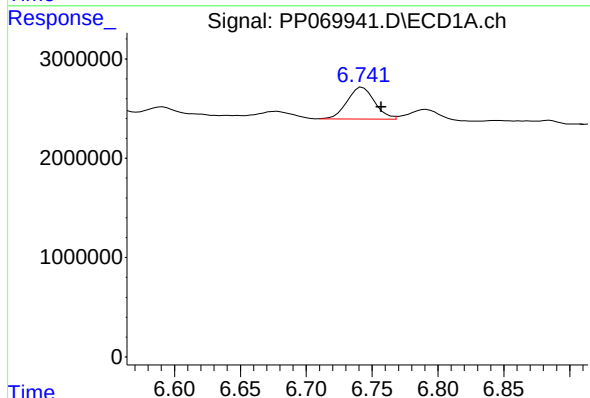
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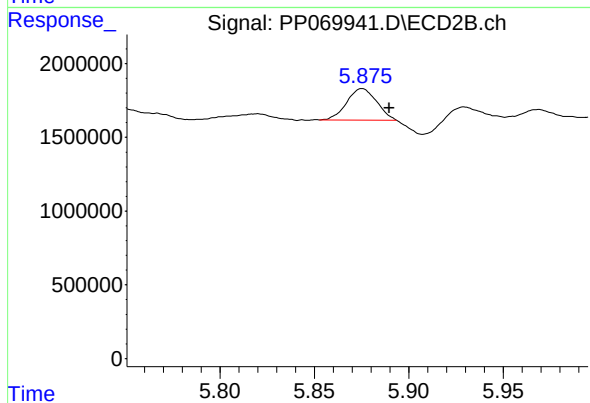
#26 AR-1254-1

R.T.: 5.727 min
Delta R.T.: -0.015 min
Response: 2819547
Conc: 51.21 ng/ml m



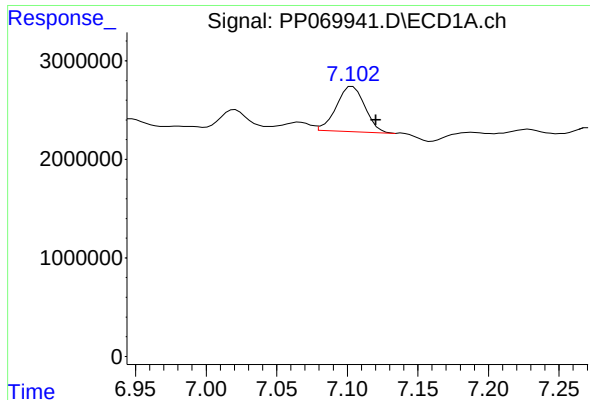
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.016 min
Response: 4693742
Conc: 58.49 ng/ml m



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.014 min
Response: 2380431
Conc: 49.21 ng/ml m



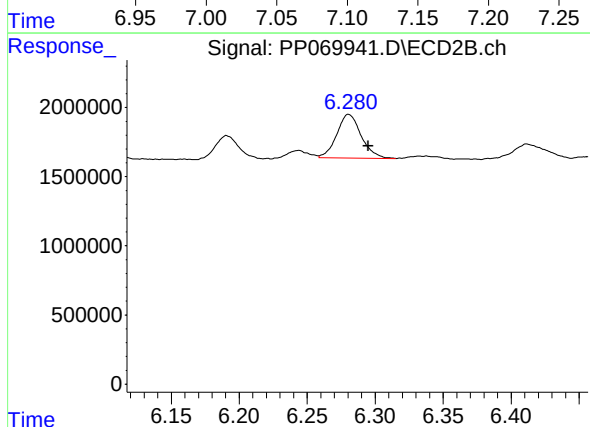
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.018 min
Response: 6463007
Conc: 76.68 ng/ml

Instrument :
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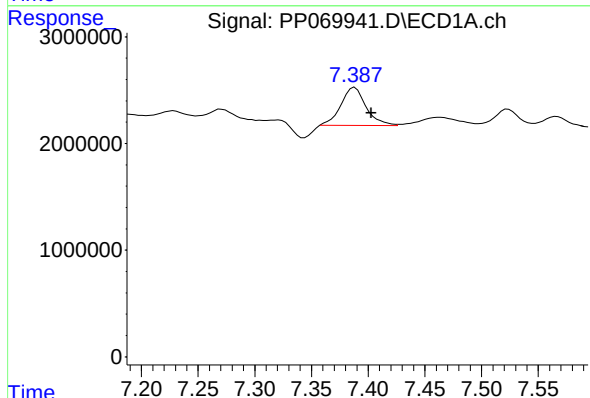
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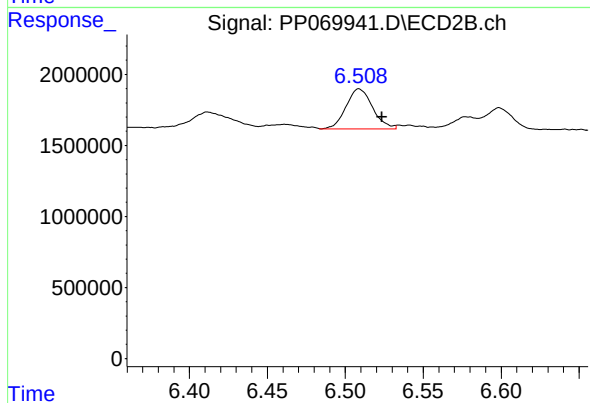
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 3967513
Conc: 52.28 ng/ml



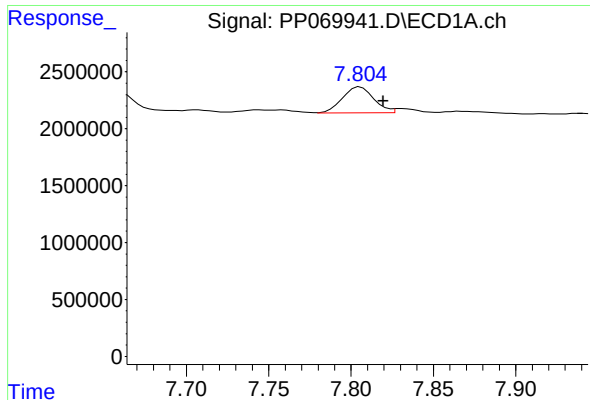
#29 AR-1254-4

R.T.: 7.387 min
Delta R.T.: -0.016 min
Response: 5490499
Conc: 80.52 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.015 min
Response: 3389573
Conc: 66.14 ng/ml



#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: -0.015 min
Response: 2977224
Conc: 43.75 ng/ml

Instrument :

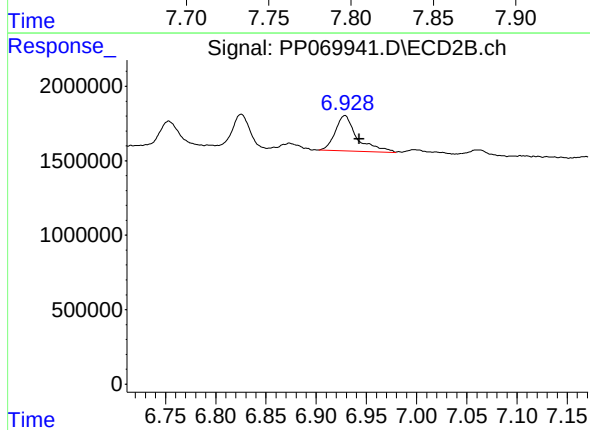
ECD_P

ClientSampleId :

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#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: -0.015 min
Response: 3604868
Conc: 54.16 ng/ml