

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011725\
 Data File : PP069181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 10:58
 Operator : YP\AJ
 Sample : Q1104-05 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC-258881-LOZ-TOP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 11:36:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	4.667	3.978	1239059	1020688	0.891	1.046
2) SA Decachlor...	10.512	9.101	1208500	1184100	1.082m	0.986
Target Compounds						
26) L6 AR-1254-1	6.681	5.891	4243918	4378287	79.695m	72.812
27) L6 AR-1254-2	6.898	6.039	5786464	4394914	71.169	82.150
28) L6 AR-1254-3	7.263	6.446	5085692	5144422	63.115	62.492
29) L6 AR-1254-4	7.546	6.675	4064279	3474958	66.738	77.221
30) L6 AR-1254-5	7.963	7.095	4724414	4849682	73.919m	65.000

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

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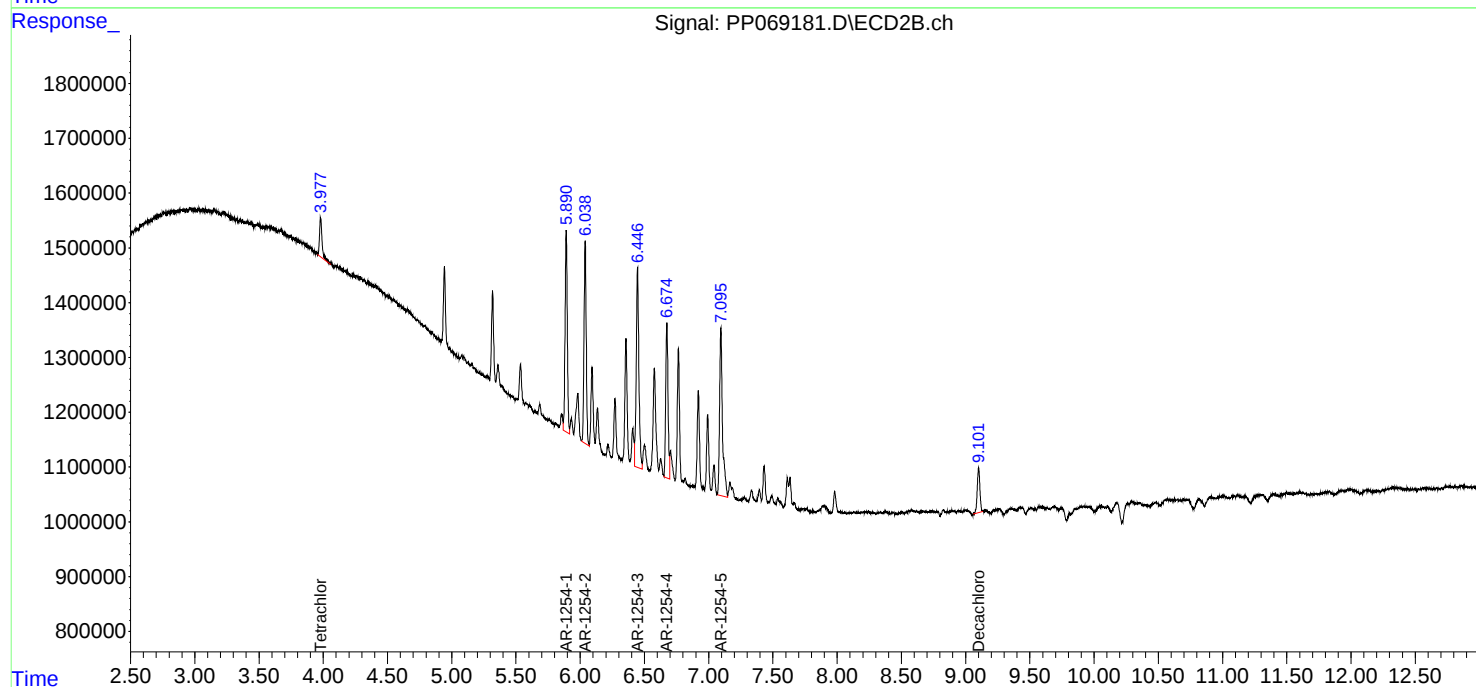
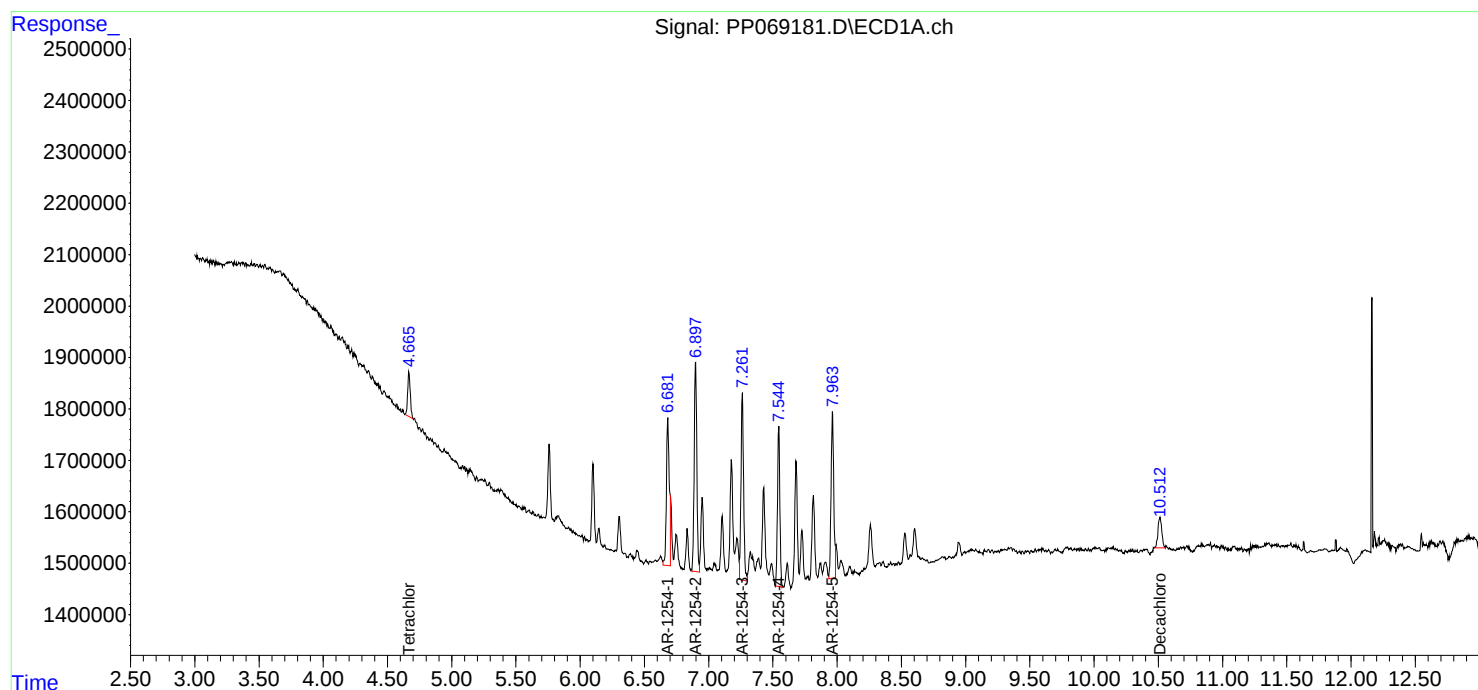
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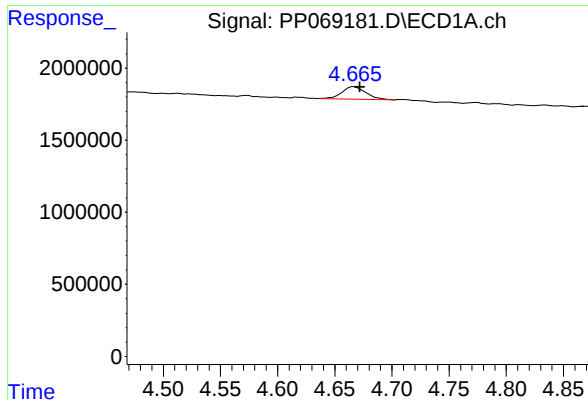
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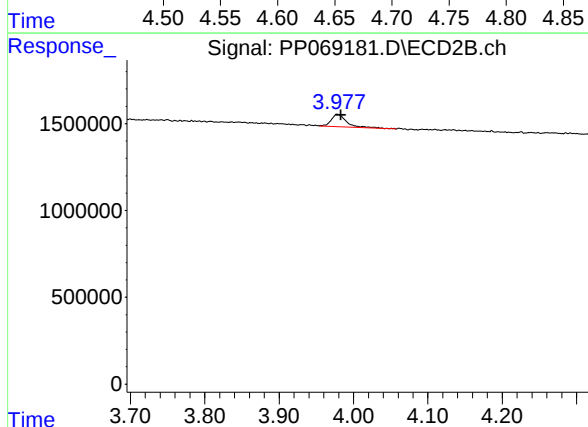
#1 Tetrachloro-m-xylene

R.T.: 4.667 min
Delta R.T.: -0.005 min
Response: 1239059
Conc: 0.89 ng/ml

Instrument :
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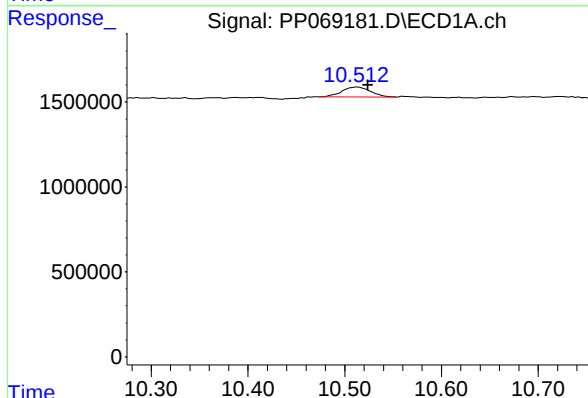
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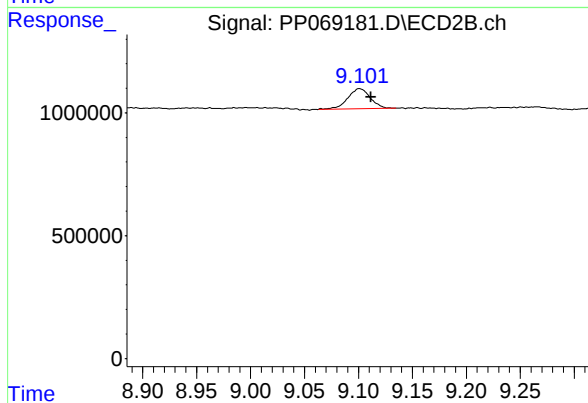
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.005 min
Response: 1020688
Conc: 1.05 ng/ml



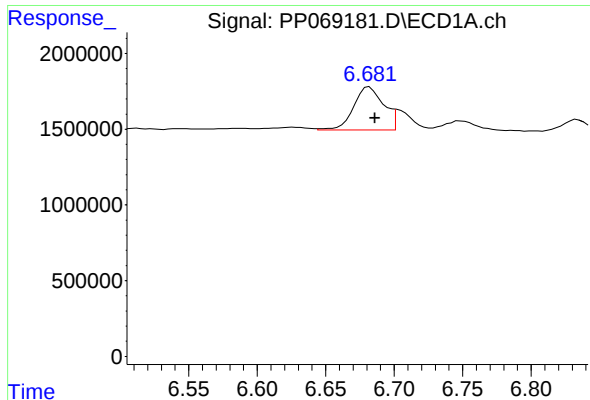
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.012 min
Response: 1208500
Conc: 1.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: -0.010 min
Response: 1184100
Conc: 0.99 ng/ml



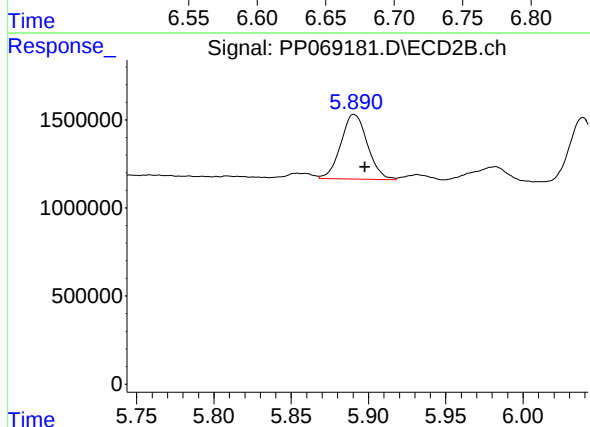
#26 AR-1254-1

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 4243918
Conc: 79.69 ng/ml

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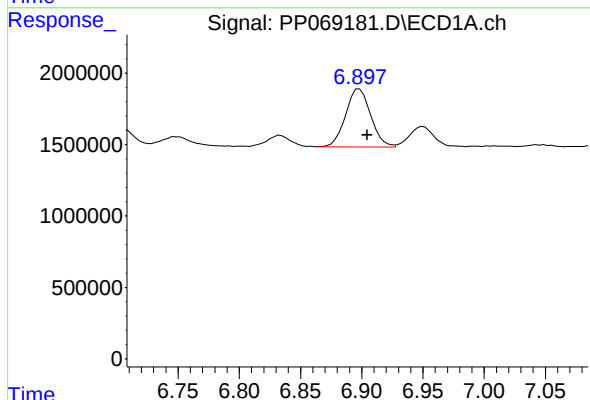
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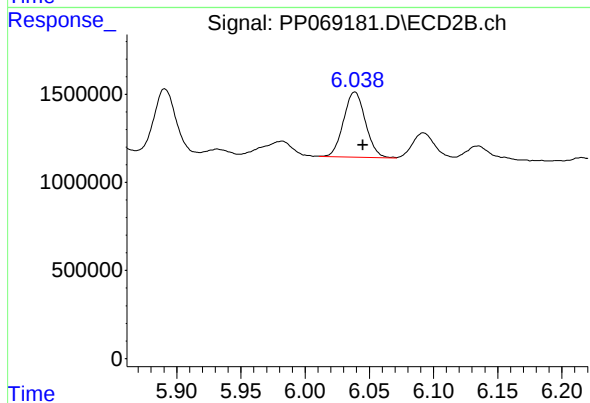
#26 AR-1254-1

R.T.: 5.891 min
Delta R.T.: -0.007 min
Response: 4378287
Conc: 72.81 ng/ml



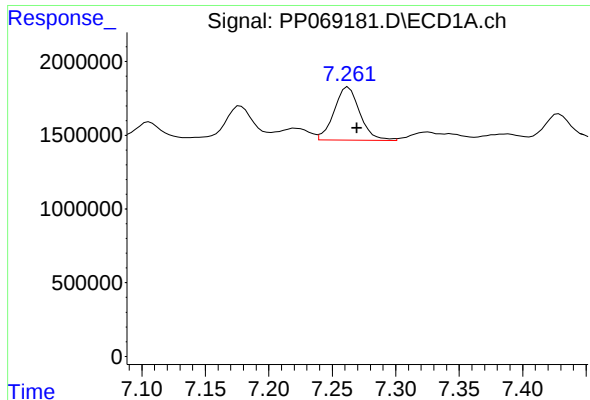
#27 AR-1254-2

R.T.: 6.898 min
Delta R.T.: -0.006 min
Response: 5786464
Conc: 71.17 ng/ml



#27 AR-1254-2

R.T.: 6.039 min
Delta R.T.: -0.006 min
Response: 4394914
Conc: 82.15 ng/ml



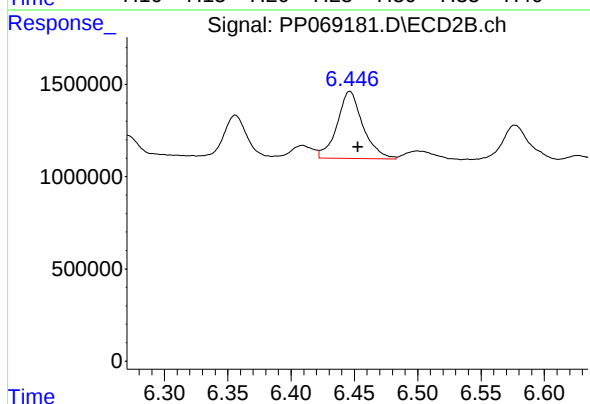
#28 AR-1254-3

R.T.: 7.263 min
Delta R.T.: -0.007 min
Response: 5085692
Conc: 63.12 ng/ml

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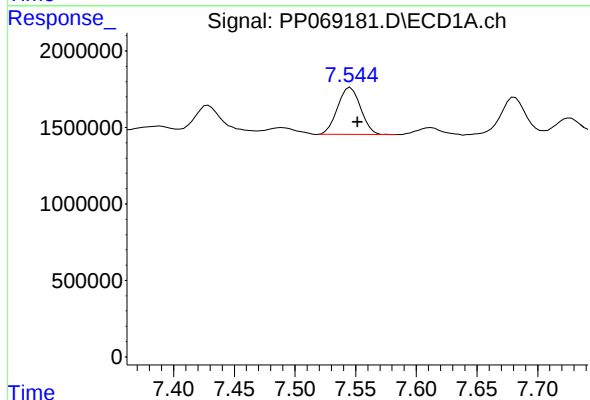
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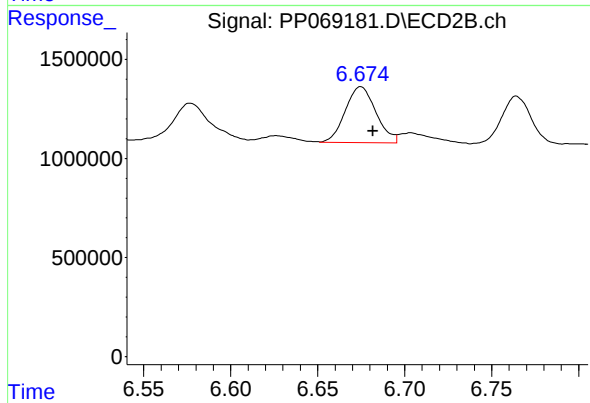
#28 AR-1254-3

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 5144422
Conc: 62.49 ng/ml



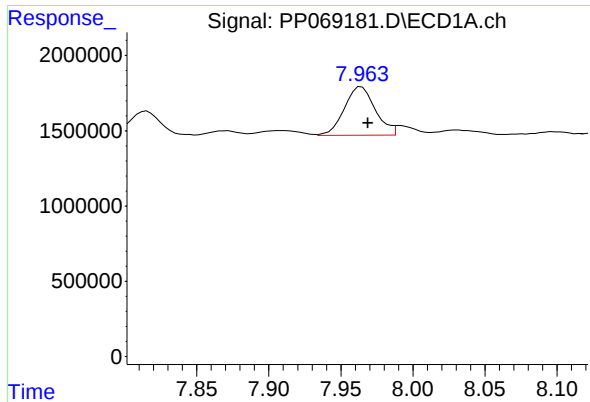
#29 AR-1254-4

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 4064279
Conc: 66.74 ng/ml



#29 AR-1254-4

R.T.: 6.675 min
Delta R.T.: -0.007 min
Response: 3474958
Conc: 77.22 ng/ml



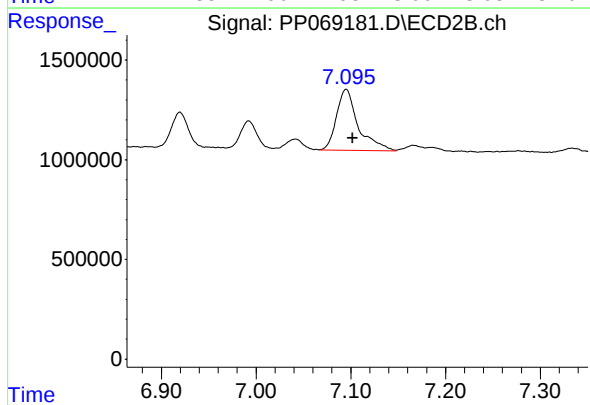
#30 AR-1254-5

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 4724414
Conc: 73.92 ng/ml

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#30 AR-1254-5

R.T.: 7.095 min
Delta R.T.: -0.007 min
Response: 4849682
Conc: 65.00 ng/ml