

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011725\
 Data File : PP069182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 11:14
 Operator : YP\AJ
 Sample : Q1104-06 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

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 11:37:04 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...	4.668	3.979	2581616	1716617	1.856	1.759
2) SA Decachlor...	10.513	9.101	2433104	1825679	2.179	1.520 #
Target Compounds						
26) L6 AR-1254-1	6.680	5.891	28029699	25870918	526.357m	430.237
27) L6 AR-1254-2	6.898	6.039	33161762	22442400	407.862	419.493
28) L6 AR-1254-3	7.262	6.446	29076821	28655612	360.854	348.097
29) L6 AR-1254-4	7.545	6.675	20514007	15416189	336.852	342.581
30) L6 AR-1254-5	7.963	7.095	20858231	20991986	326.351	281.354

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

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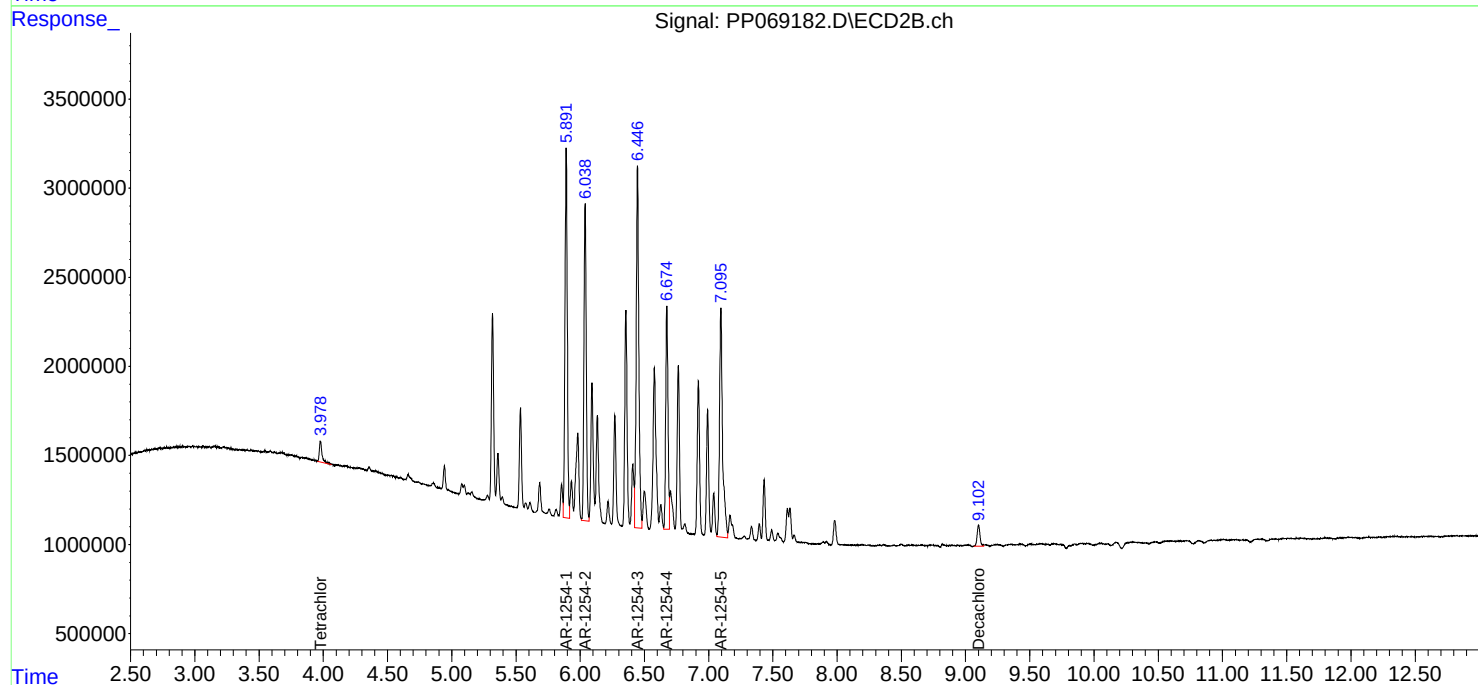
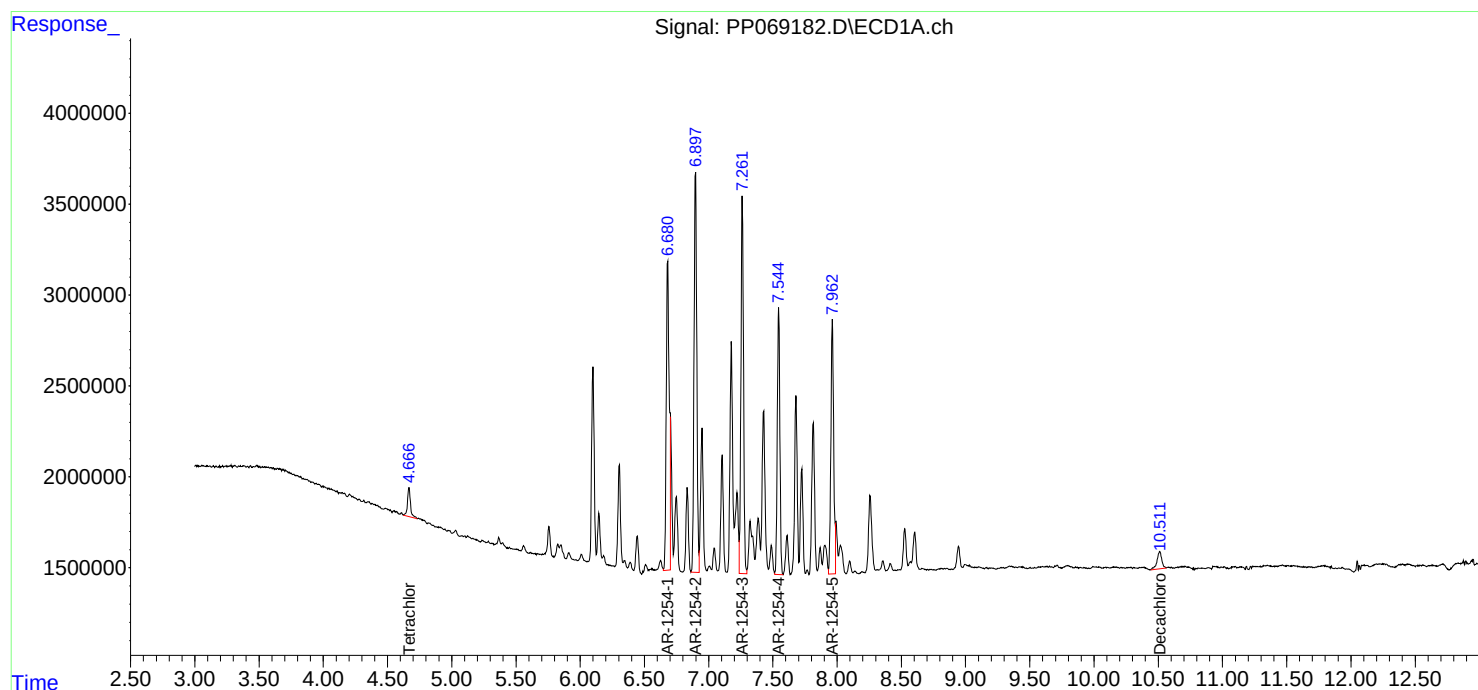
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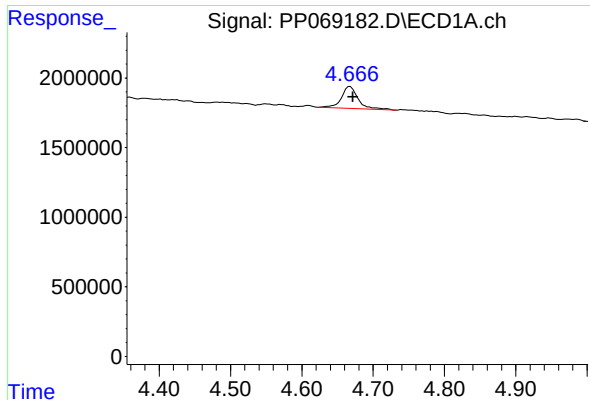
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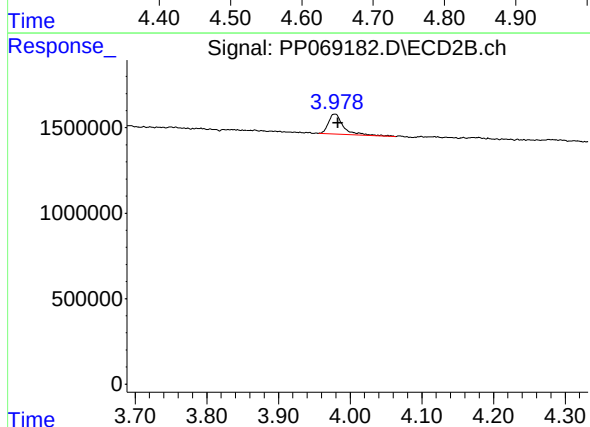
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: -0.004 min
Response: 2581616
Conc: 1.86 ng/ml

Instrument :
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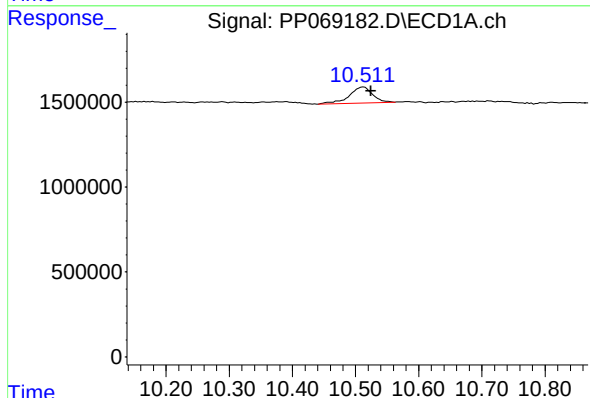
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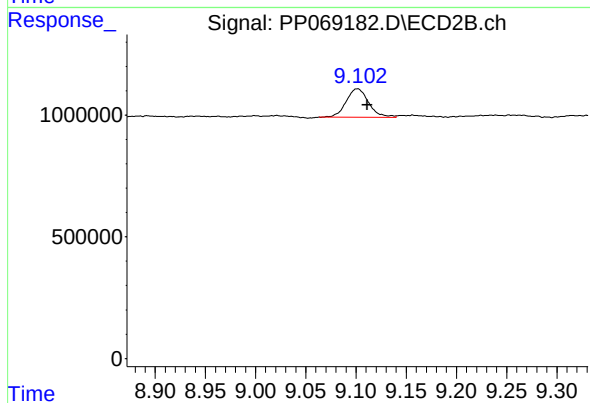
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.005 min
Response: 1716617
Conc: 1.76 ng/ml



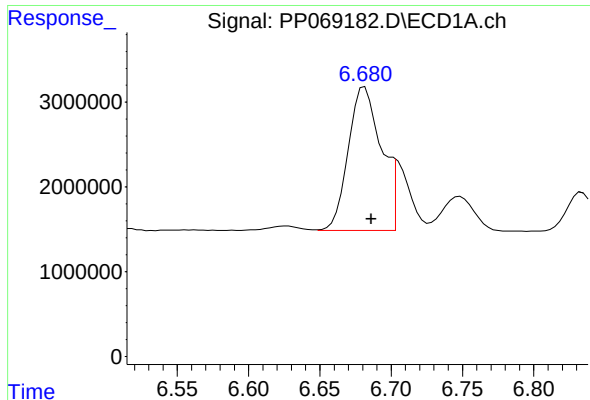
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.012 min
Response: 2433104
Conc: 2.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: -0.010 min
Response: 1825679
Conc: 1.52 ng/ml



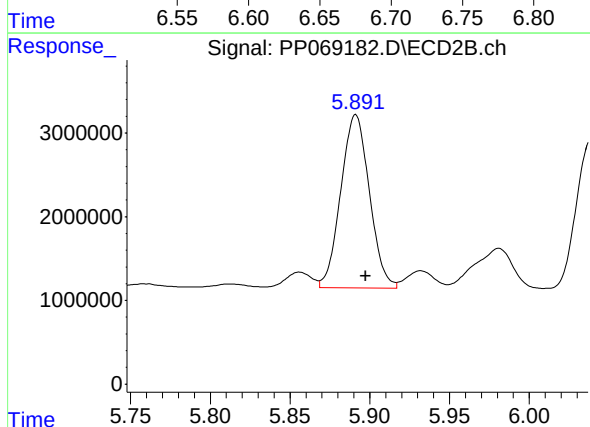
#26 AR-1254-1

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 28029699
Conc: 526.36 ng/ml

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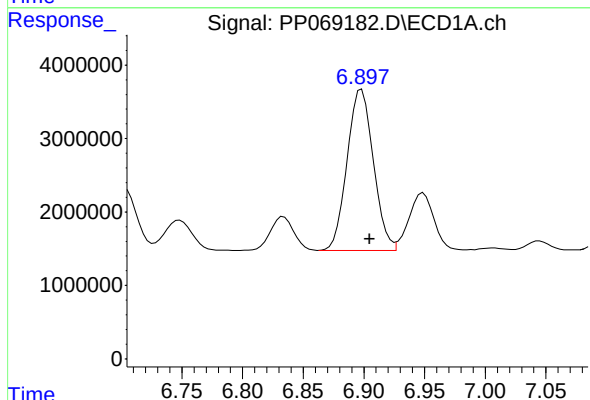
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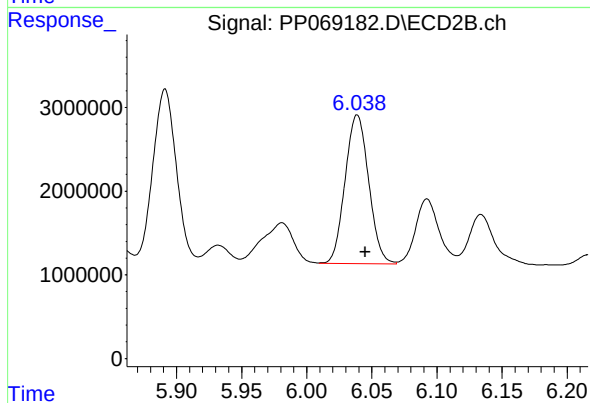
#26 AR-1254-1

R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 25870918
Conc: 430.24 ng/ml



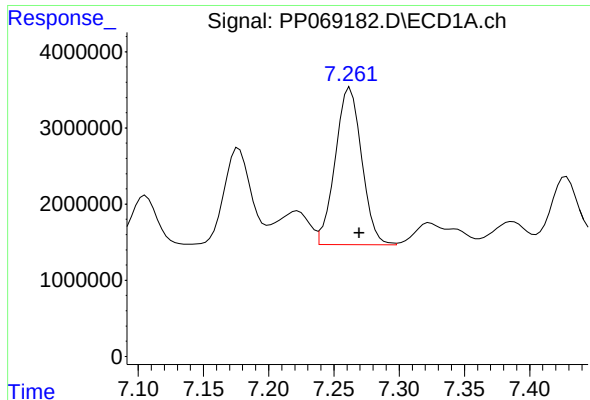
#27 AR-1254-2

R.T.: 6.898 min
Delta R.T.: -0.006 min
Response: 33161762
Conc: 407.86 ng/ml



#27 AR-1254-2

R.T.: 6.039 min
Delta R.T.: -0.006 min
Response: 22442400
Conc: 419.49 ng/ml



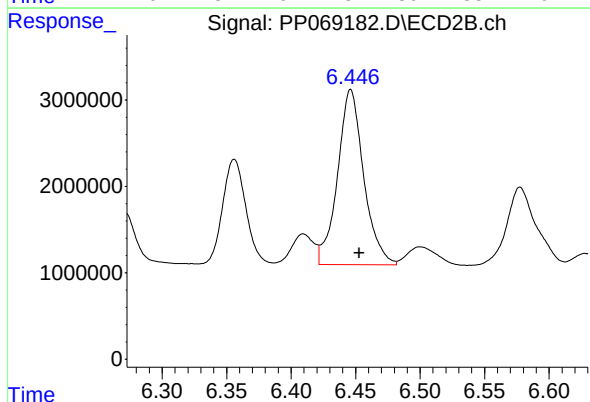
#28 AR-1254-3

R.T.: 7.262 min
Delta R.T.: -0.007 min
Response: 29076821
Conc: 360.85 ng/ml

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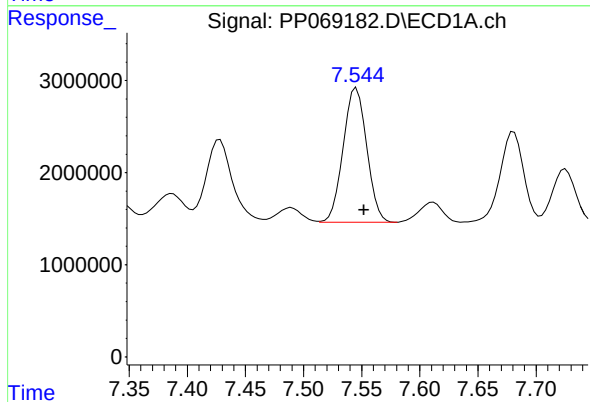
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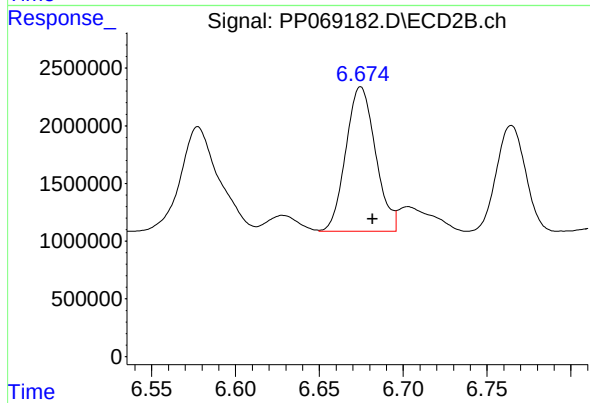
#28 AR-1254-3

R.T.: 6.446 min
Delta R.T.: -0.007 min
Response: 28655612
Conc: 348.10 ng/ml



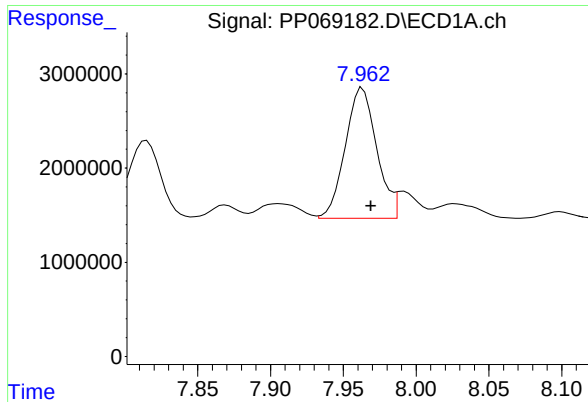
#29 AR-1254-4

R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 20514007
Conc: 336.85 ng/ml



#29 AR-1254-4

R.T.: 6.675 min
Delta R.T.: -0.007 min
Response: 15416189
Conc: 342.58 ng/ml



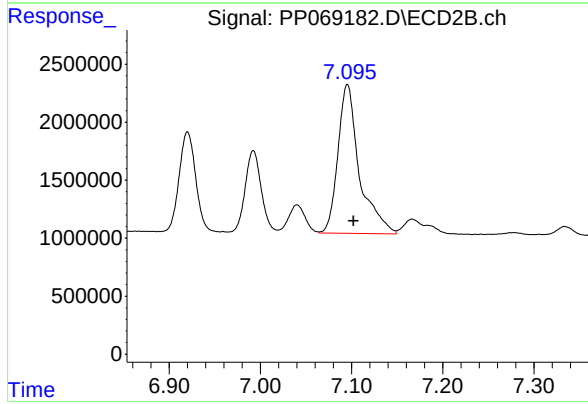
#30 AR-1254-5

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 20858231
Conc: 326.35 ng/ml

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#30 AR-1254-5

R.T.: 7.095 min
Delta R.T.: -0.007 min
Response: 20991986
Conc: 281.35 ng/ml