

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 19:39
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP121024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:13:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 00:03:49 2024
 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	3.980	77018858	54956339	54.482	54.651
2) SA Decachlor...	10.511	9.105	62561200	63375593	55.507	53.911
Target Compounds						
26) L6 AR-1254-1	6.680	5.893	33015646	30648881	531.400m	514.306
27) L6 AR-1254-2	6.898	6.041	43147993	27220983	519.172	510.490
28) L6 AR-1254-3	7.263	6.449	43165385	42654562	523.851	514.232
29) L6 AR-1254-4	7.545	6.678	32173332	23796659	516.743	522.772
30) L6 AR-1254-5	7.962	7.098	34873505	38466207	526.763m	512.413

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

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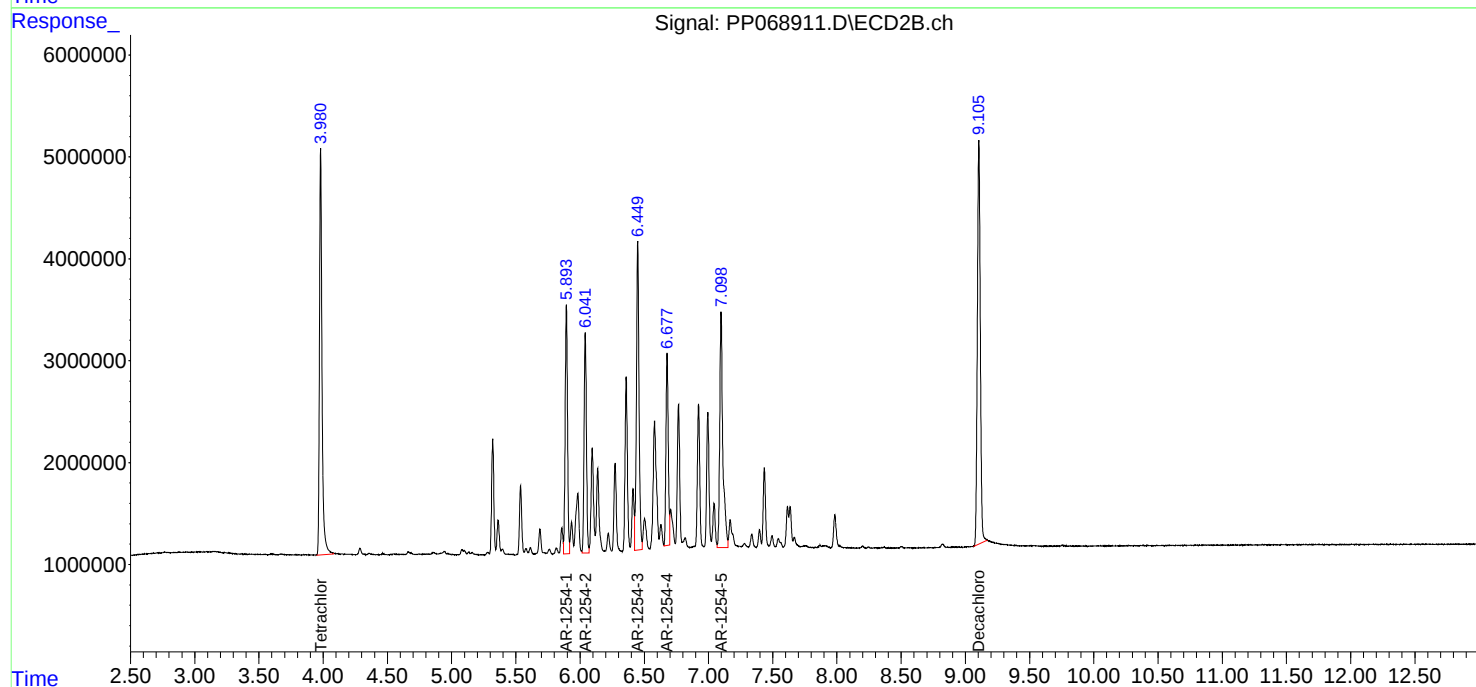
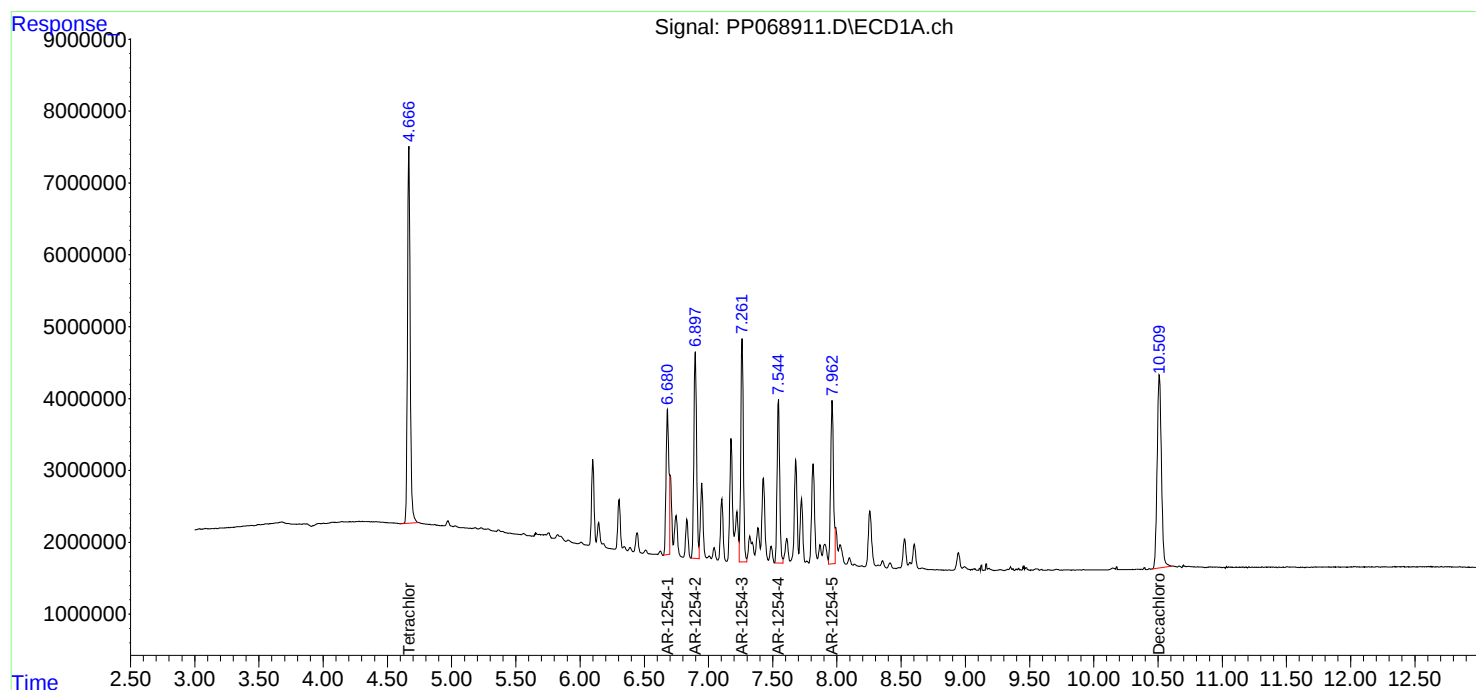
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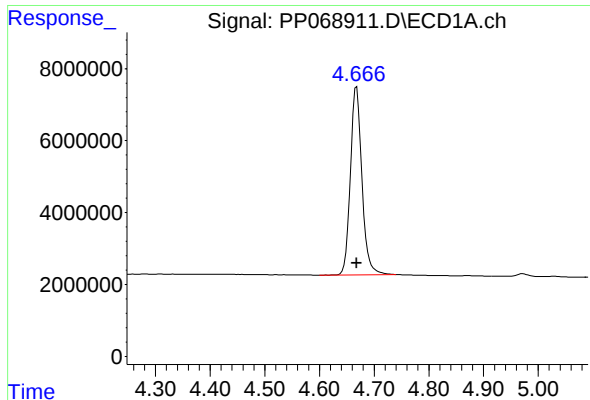
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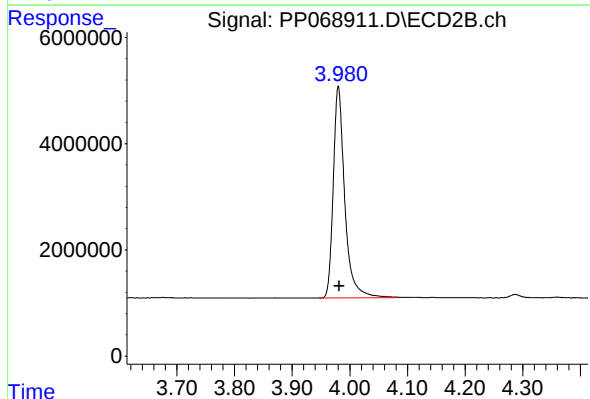
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 77018858
Conc: 54.48 ng/ml

Instrument :
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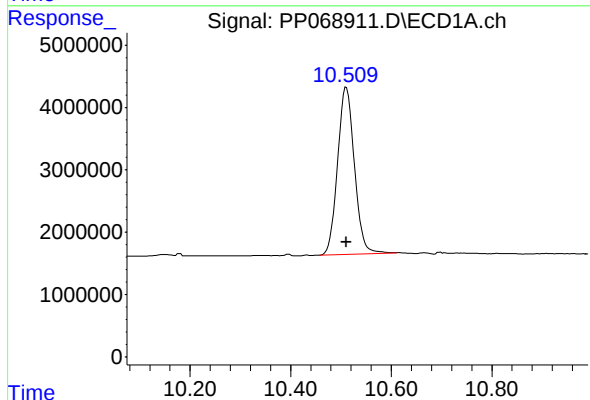
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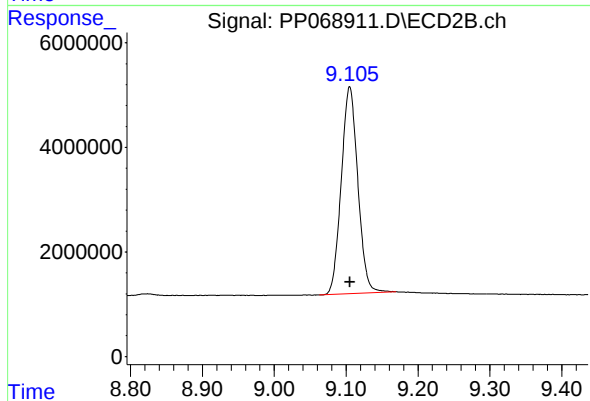
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.001 min
Response: 54956339
Conc: 54.65 ng/ml



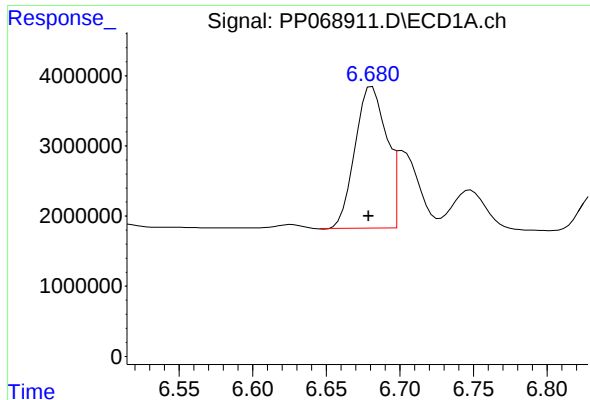
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: 0.000 min
Response: 62561200
Conc: 55.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 63375593
Conc: 53.91 ng/ml



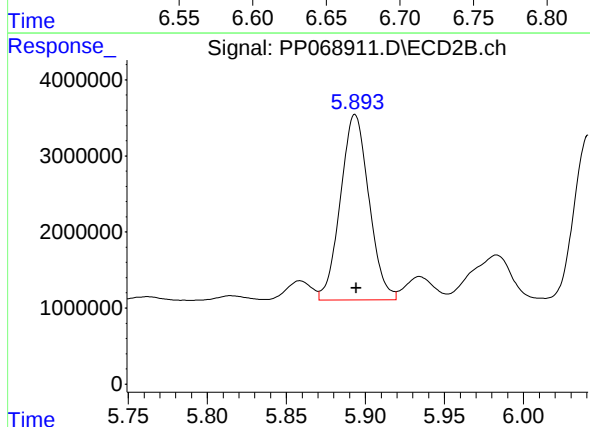
#26 AR-1254-1

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 33015646
Conc: 531.40 ng/ml

Instrument :
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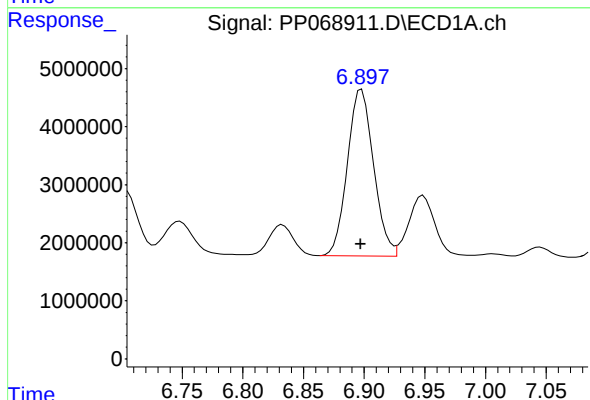
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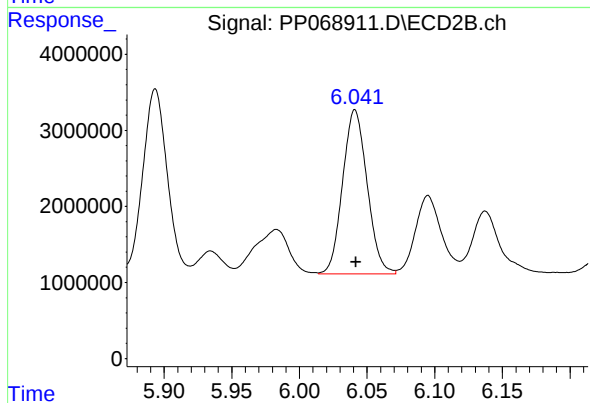
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 30648881
Conc: 514.31 ng/ml



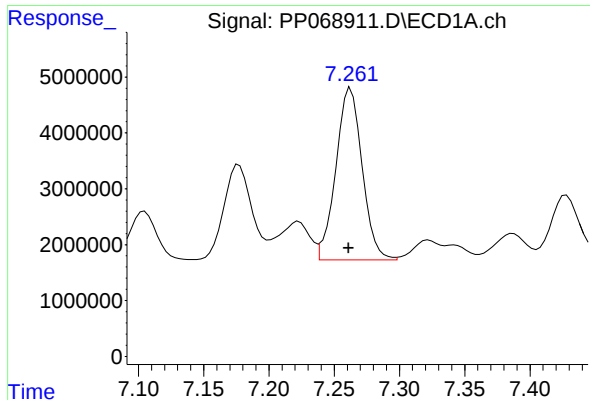
#27 AR-1254-2

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 43147993
Conc: 519.17 ng/ml



#27 AR-1254-2

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 27220983
Conc: 510.49 ng/ml



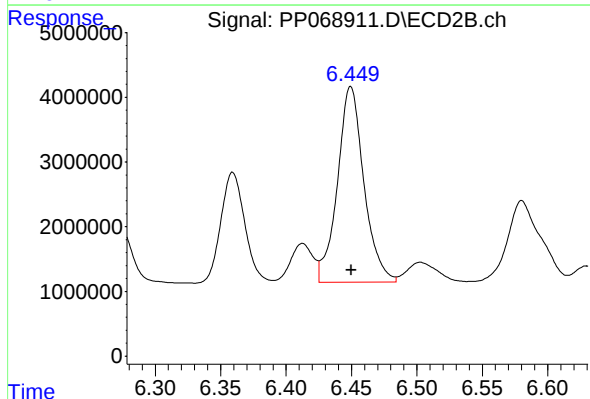
#28 AR-1254-3

R.T.: 7.263 min
Delta R.T.: 0.002 min
Response: 43165385
Conc: 523.85 ng/ml

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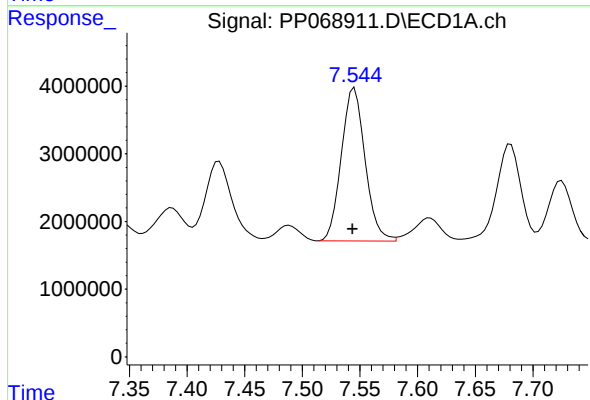
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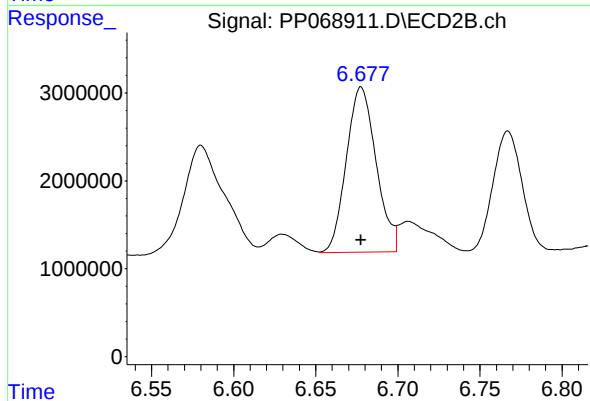
#28 AR-1254-3

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 42654562
Conc: 514.23 ng/ml



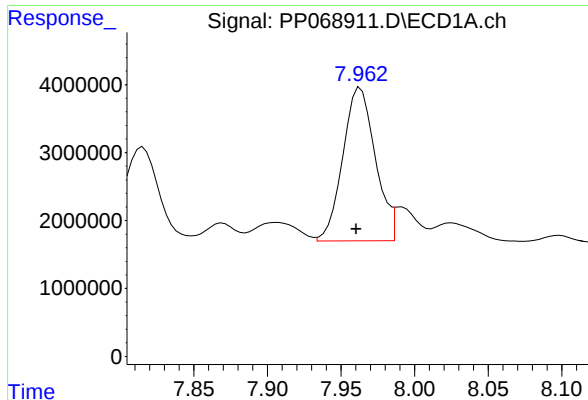
#29 AR-1254-4

R.T.: 7.545 min
Delta R.T.: 0.002 min
Response: 32173332
Conc: 516.74 ng/ml



#29 AR-1254-4

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 23796659
Conc: 522.77 ng/ml



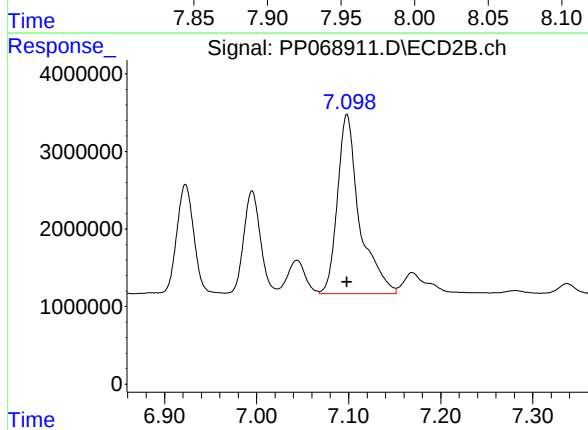
#30 AR-1254-5

R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 34873505
Conc: 526.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 38466207
Conc: 512.41 ng/ml