

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 16:56
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

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 10 23:24:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 23:23:01 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	3.981	6743691	4866108	4.519	4.648
2) SA Decachlor...	10.512	9.104	7394650	6555133	6.284m	5.485
Target Compounds						
26) L6 AR-1254-1	6.680	5.893	3240052	3248490	49.935m	56.612
27) L6 AR-1254-2	6.898	6.042	4454984	2952819	53.431	57.749
28) L6 AR-1254-3	7.262	6.449	4324795	4387362	52.465	54.408
29) L6 AR-1254-4	7.545	6.678	3427361	2282973	55.910	51.227
30) L6 AR-1254-5	7.963	7.098	3451561	3967145	51.768	53.861

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

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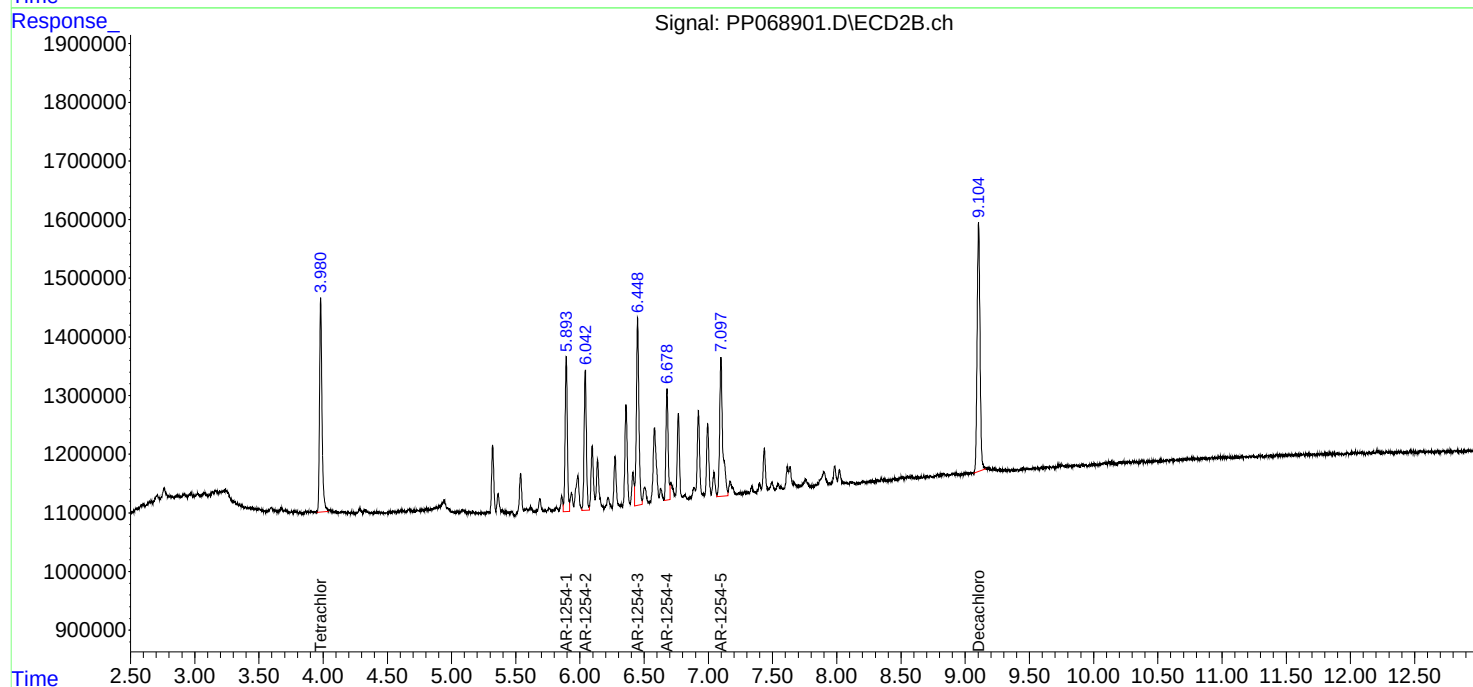
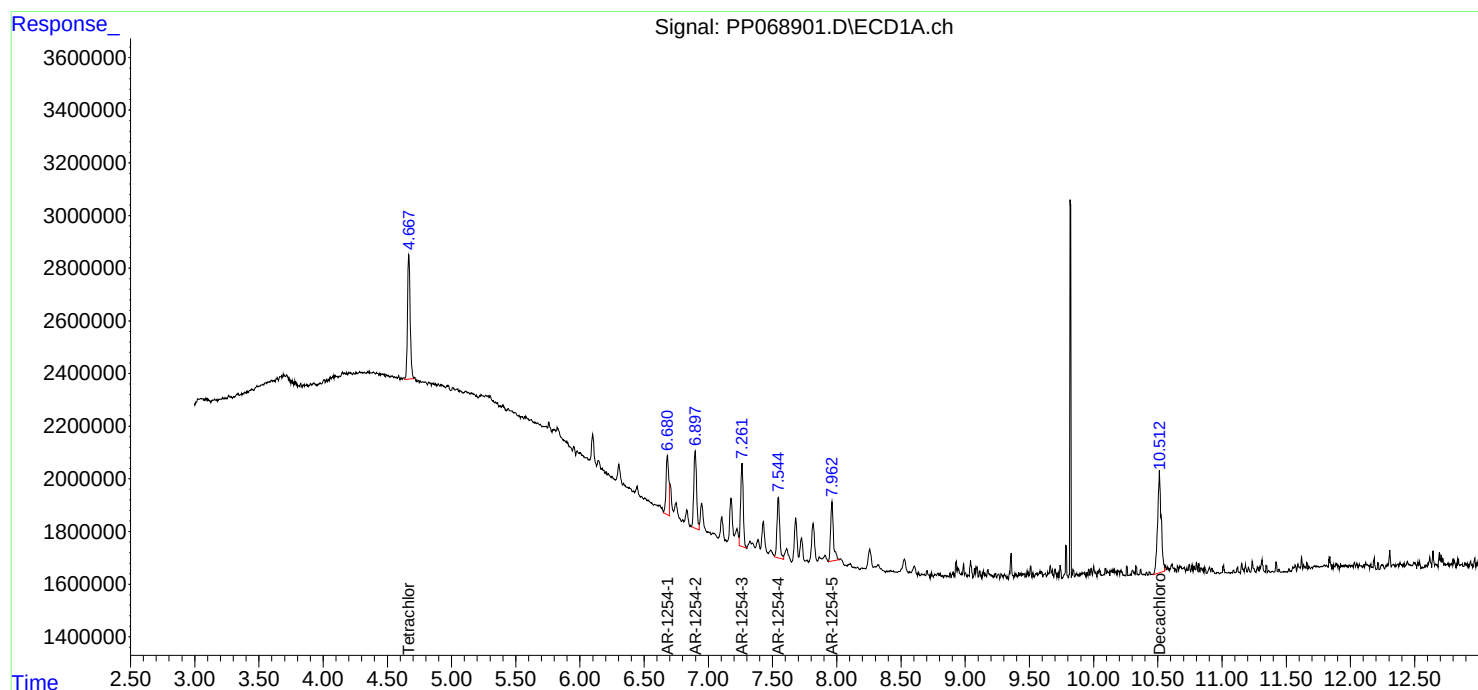
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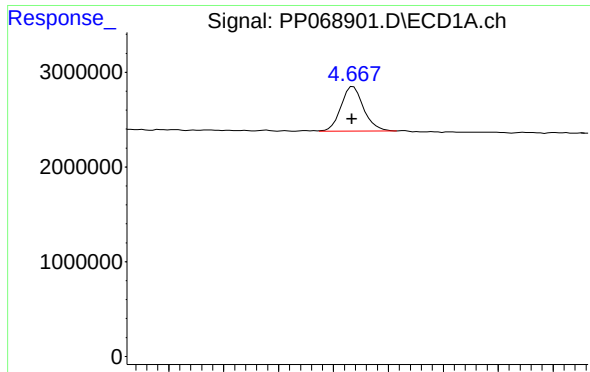
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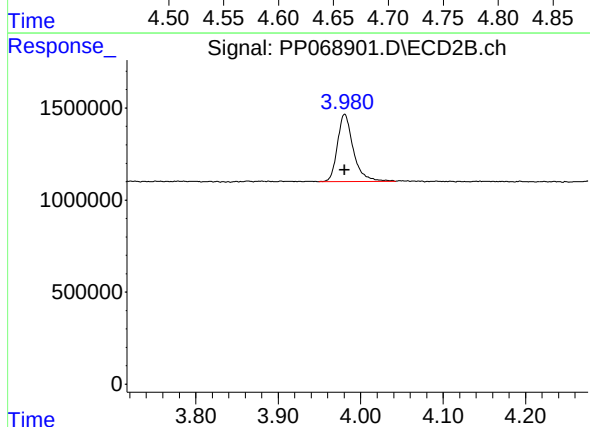
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 6743691
Conc: 4.52 ng/ml

Instrument :
ECD_P
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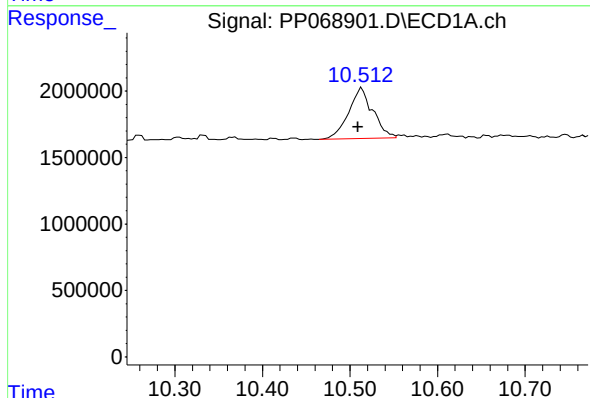
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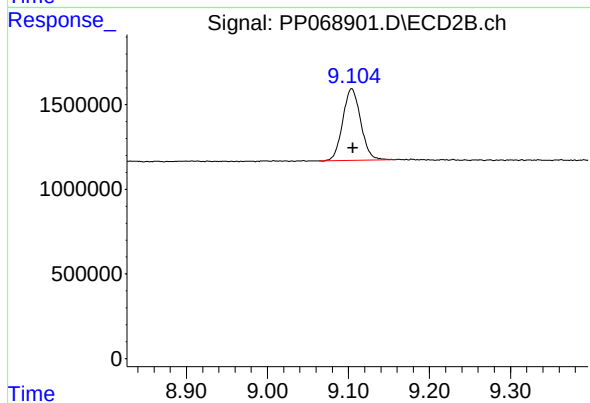
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 4866108
Conc: 4.65 ng/ml



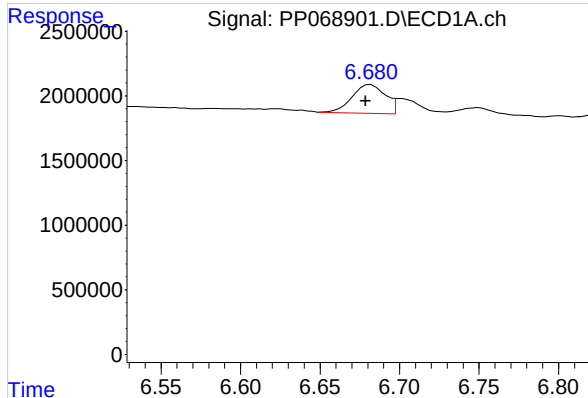
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: 0.003 min
Response: 7394650
Conc: 6.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 6555133
Conc: 5.48 ng/ml



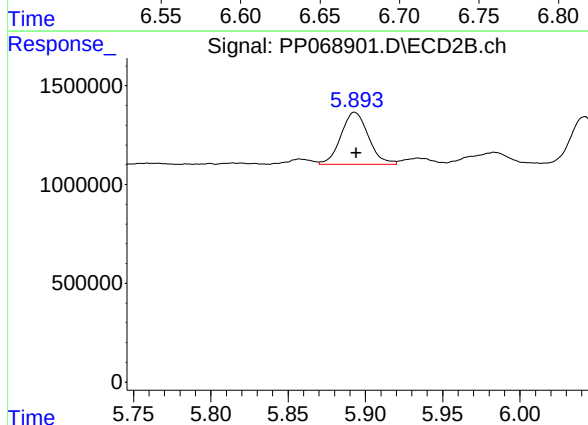
#26 AR-1254-1

R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 3240052
Conc: 49.93 ng/ml

Instrument :
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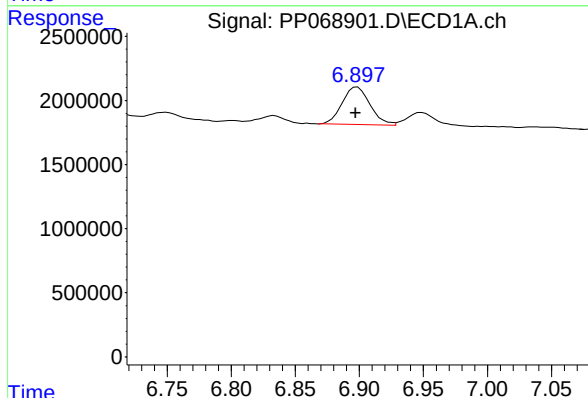
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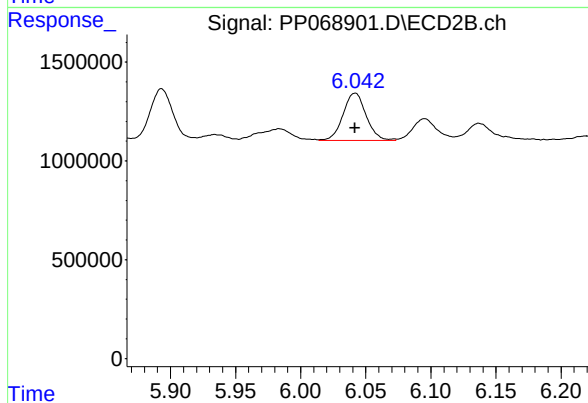
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 3248490
Conc: 56.61 ng/ml



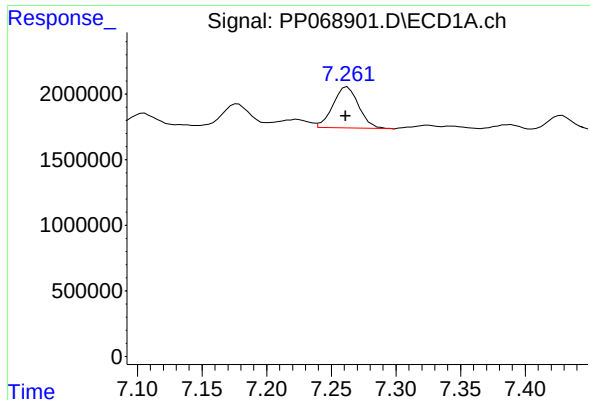
#27 AR-1254-2

R.T.: 6.898 min
Delta R.T.: 0.001 min
Response: 4454984
Conc: 53.43 ng/ml



#27 AR-1254-2

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 2952819
Conc: 57.75 ng/ml



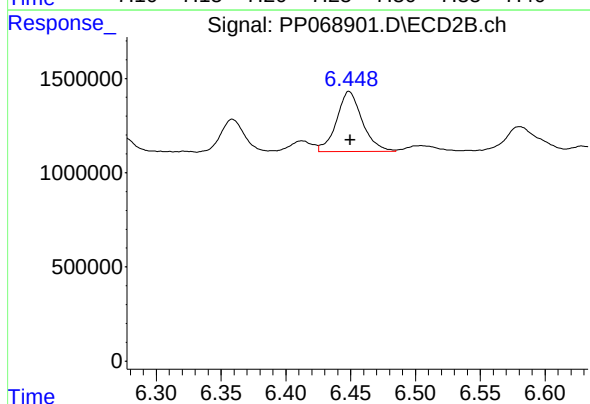
#28 AR-1254-3

R.T.: 7.262 min
Delta R.T.: 0.001 min
Response: 4324795
Conc: 52.47 ng/ml

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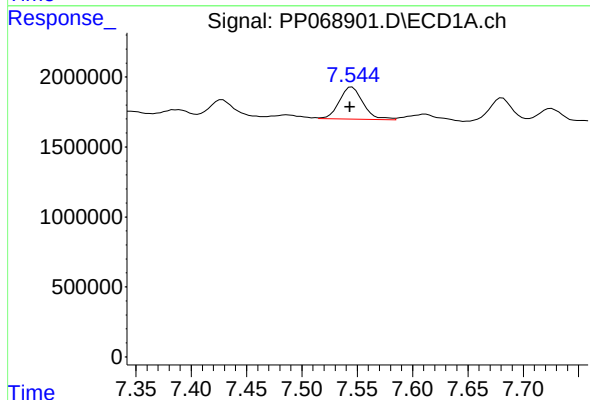
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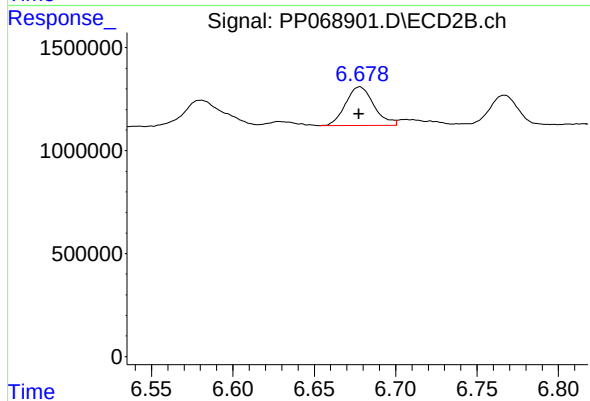
#28 AR-1254-3

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 4387362
Conc: 54.41 ng/ml



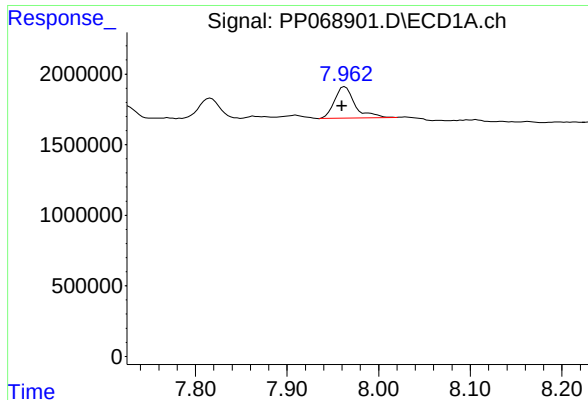
#29 AR-1254-4

R.T.: 7.545 min
Delta R.T.: 0.002 min
Response: 3427361
Conc: 55.91 ng/ml



#29 AR-1254-4

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 2282973
Conc: 51.23 ng/ml



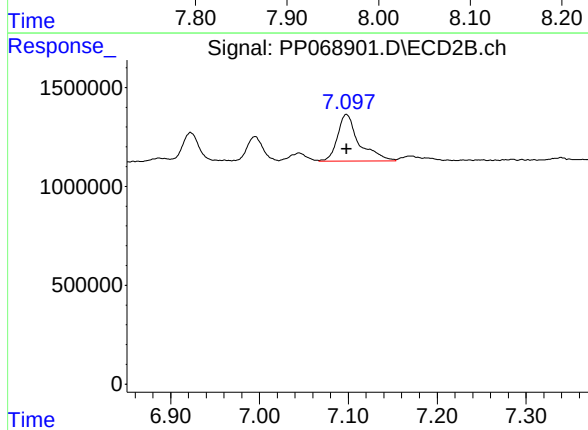
#30 AR-1254-5

R.T.: 7.963 min
Delta R.T.: 0.003 min
Response: 3451561
Conc: 51.77 ng/ml

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#30 AR-1254-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 3967145
Conc: 53.86 ng/ml