

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 20:22
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP082024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 07:14:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.703	3.978	78691808	69430692	53.142	53.101
2) SA Decachlor...	10.624	9.142	46335845	42619476	52.801	51.161
Target Compounds						
26) L6 AR-1254-1	6.735	5.904	25863183	30718084	523.895	512.769
27) L6 AR-1254-2	6.953	6.053	37877630	27354127	519.161	511.860
28) L6 AR-1254-3	7.321	6.466	37007750	41013041	529.665	518.670
29) L6 AR-1254-4	7.606	6.695	23430205	20782900	526.250	514.080m
30) L6 AR-1254-5	8.025	7.119	28558064	33835611	430.763m	526.414

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

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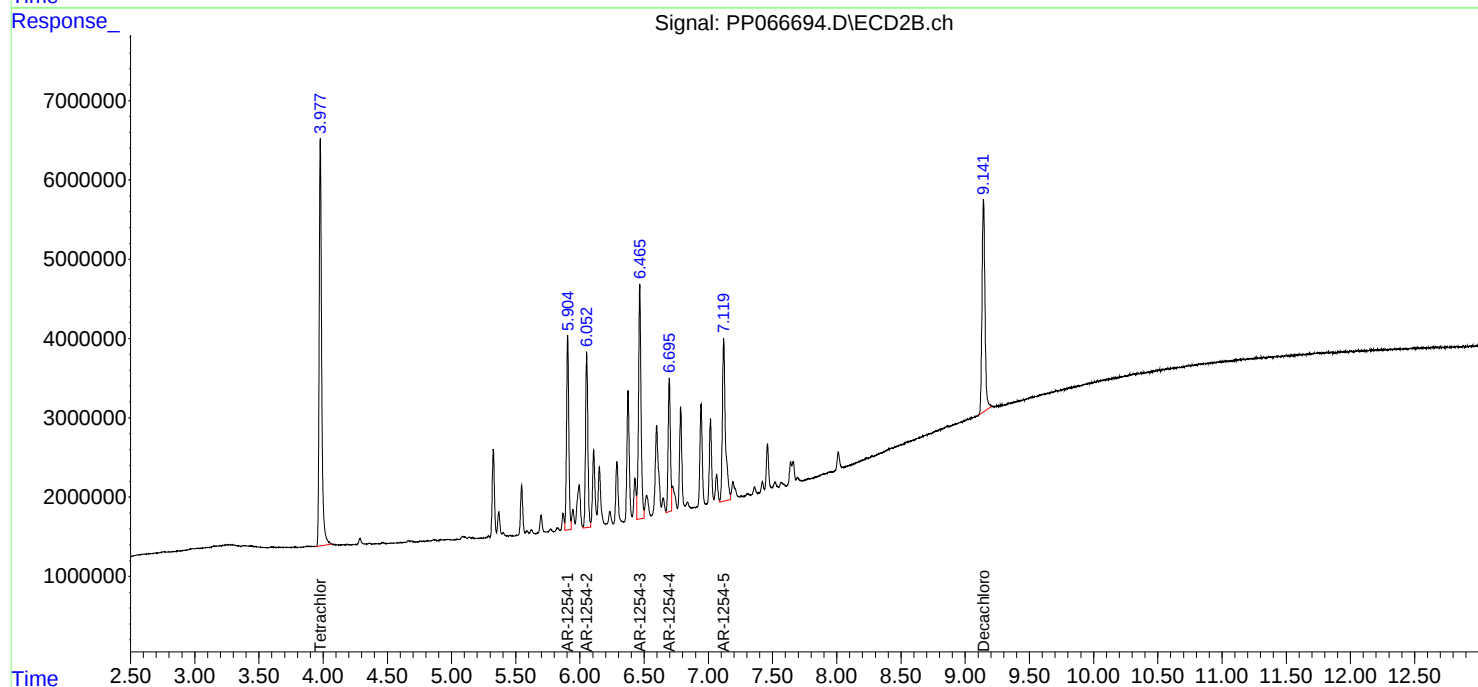
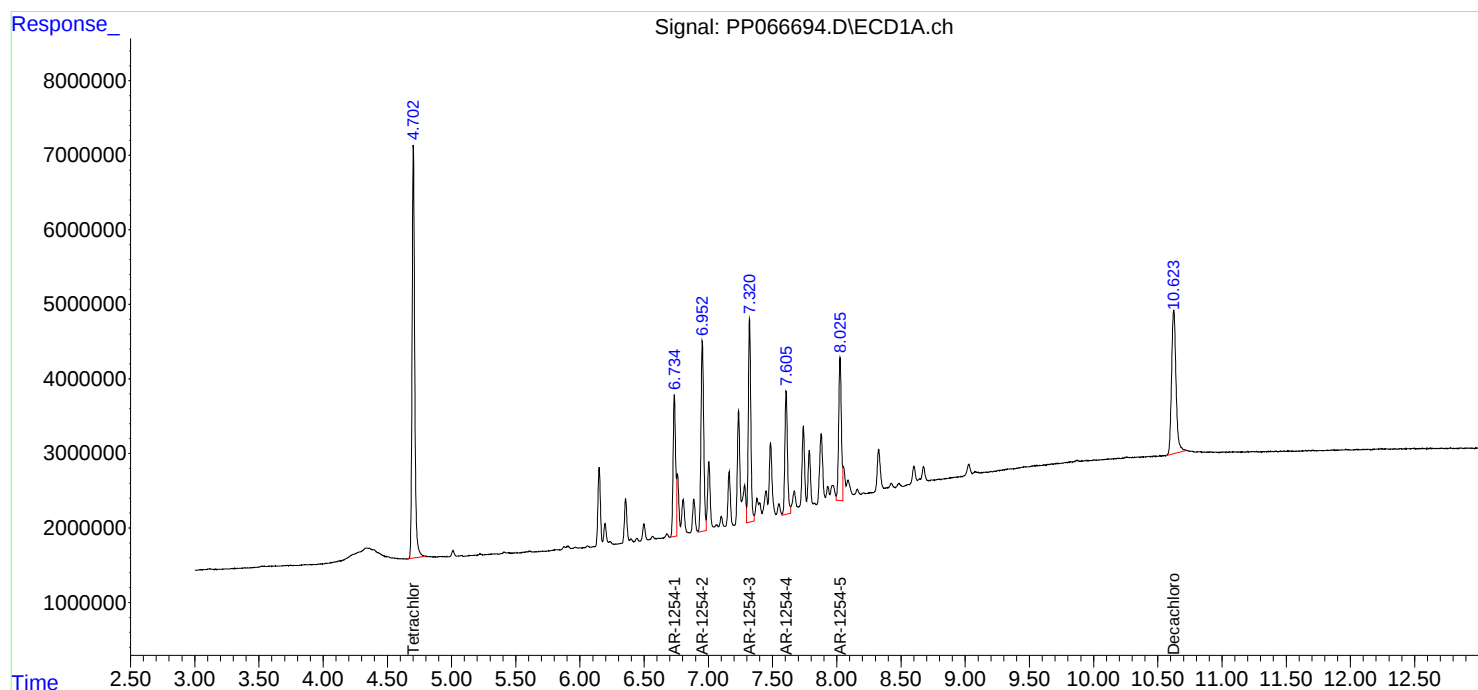
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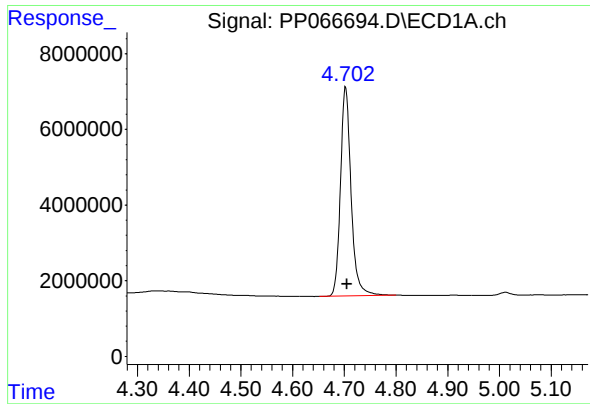
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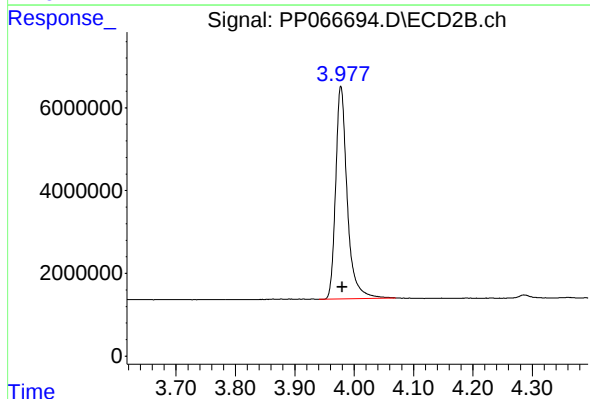
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 78691808
Conc: 53.14 ng/ml

Instrument :
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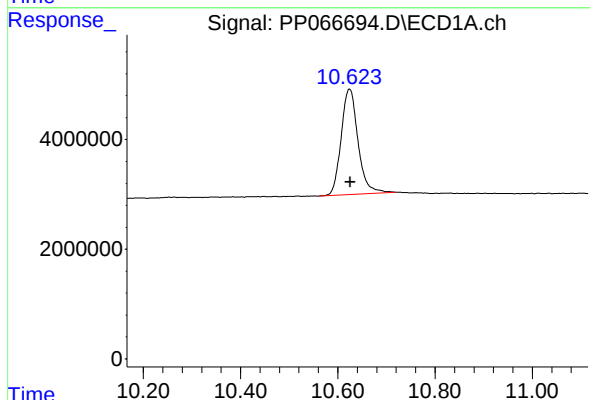
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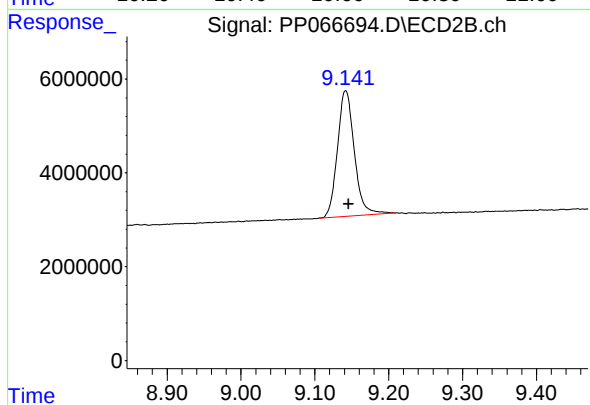
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 69430692
Conc: 53.10 ng/ml



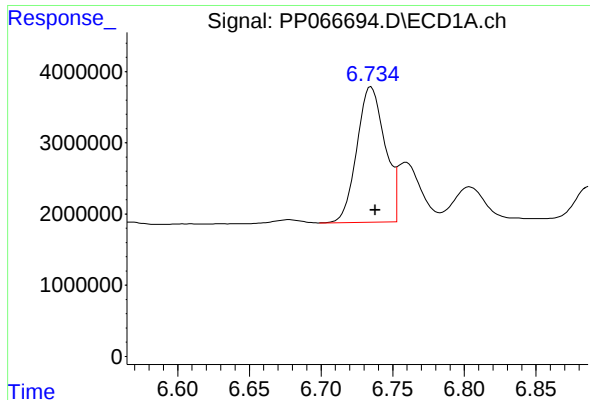
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 46335845
Conc: 52.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: -0.004 min
Response: 42619476
Conc: 51.16 ng/ml



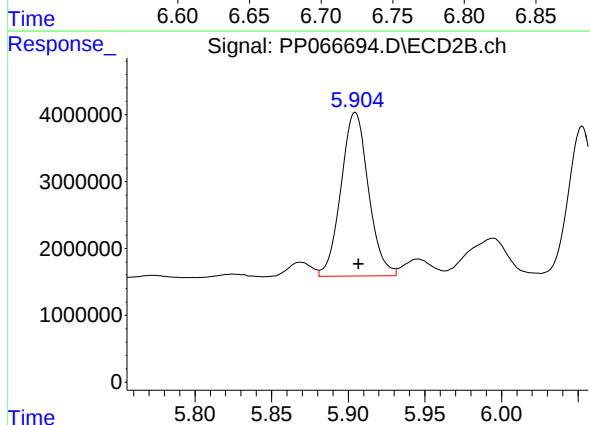
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 25863183
Conc: 523.89 ng/ml

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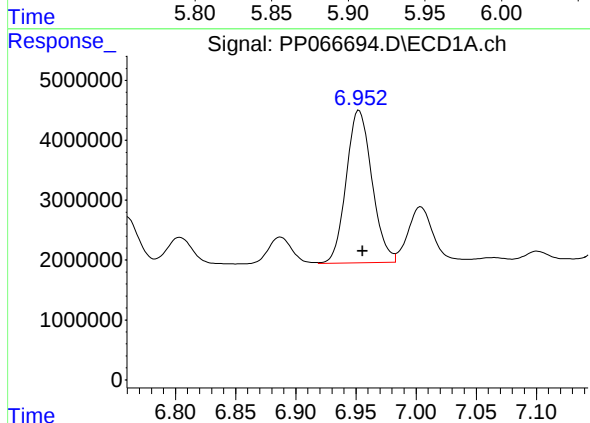
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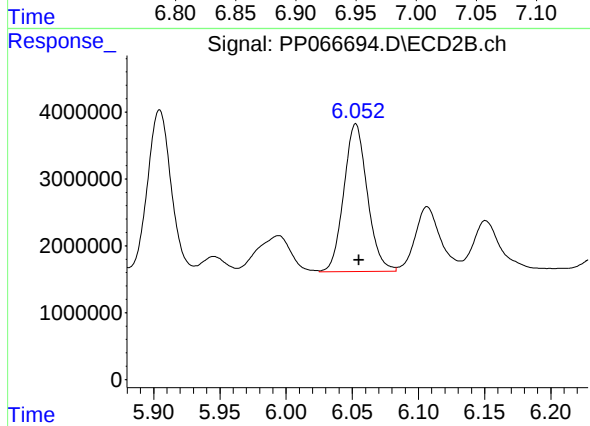
#26 AR-1254-1

R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 30718084
Conc: 512.77 ng/ml



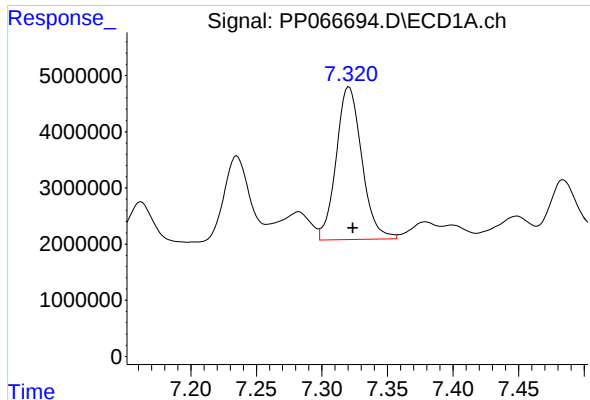
#27 AR-1254-2

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 37877630
Conc: 519.16 ng/ml



#27 AR-1254-2

R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 27354127
Conc: 511.86 ng/ml



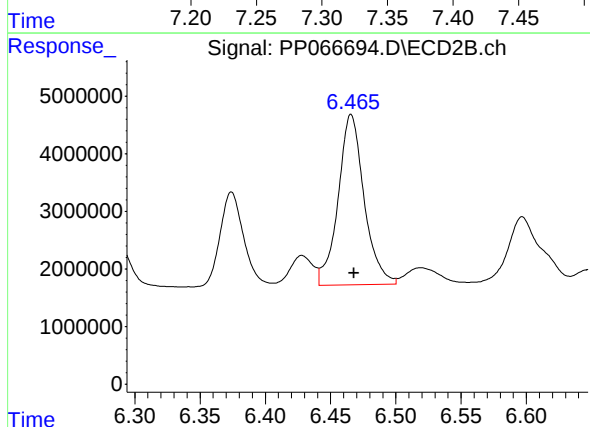
#28 AR-1254-3

R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 37007750
Conc: 529.66 ng/ml

Instrument :
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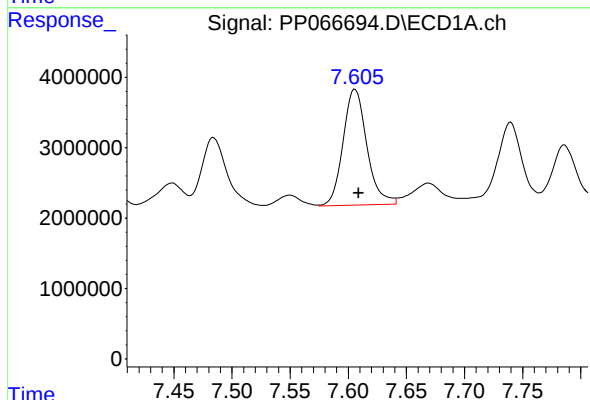
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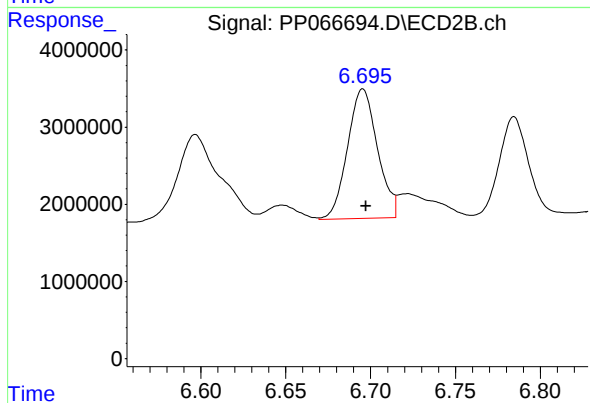
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 41013041
Conc: 518.67 ng/ml



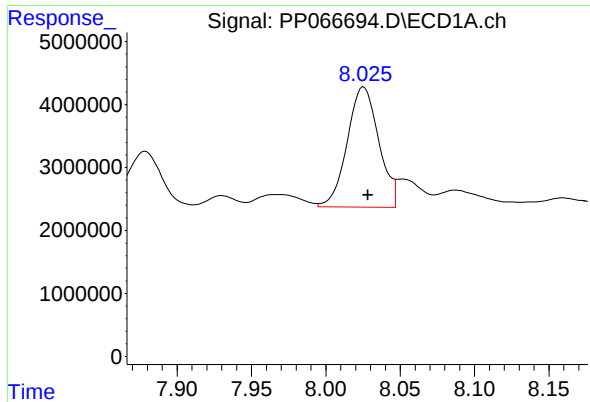
#29 AR-1254-4

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 23430205
Conc: 526.25 ng/ml



#29 AR-1254-4

R.T.: 6.695 min
Delta R.T.: -0.002 min
Response: 20782900
Conc: 514.08 ng/ml m



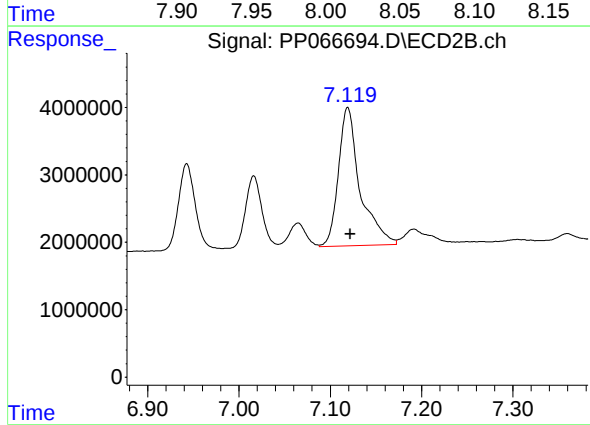
#30 AR-1254-5

R.T.: 8.025 min
Delta R.T.: -0.004 min
Response: 28558064
Conc: 430.76 ng/ml

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#30 AR-1254-5

R.T.: 7.119 min
Delta R.T.: -0.003 min
Response: 33835611
Conc: 526.41 ng/ml