

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
 Data File : PP066348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 01:24
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP071524AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 08:26:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 08:20:11 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...	4.791	4.029	99798541	108.1E6	54.659	54.668
2) SA Decachlor...	10.796	9.211	96316536	67300376	50.632	50.792
Target Compounds						
26) L6 AR-1254-1	6.834	5.962	50446180	51487786	529.869	537.956
27) L6 AR-1254-2	7.052	6.109	75591565	44930006	526.632	538.167
28) L6 AR-1254-3	7.422	6.521	70374226	68440248	530.652	541.317
29) L6 AR-1254-4	7.707	6.750	50082887	38019970	535.912	545.692m
30) L6 AR-1254-5	8.128	7.173	54251687	55785540	535.375m	543.739

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

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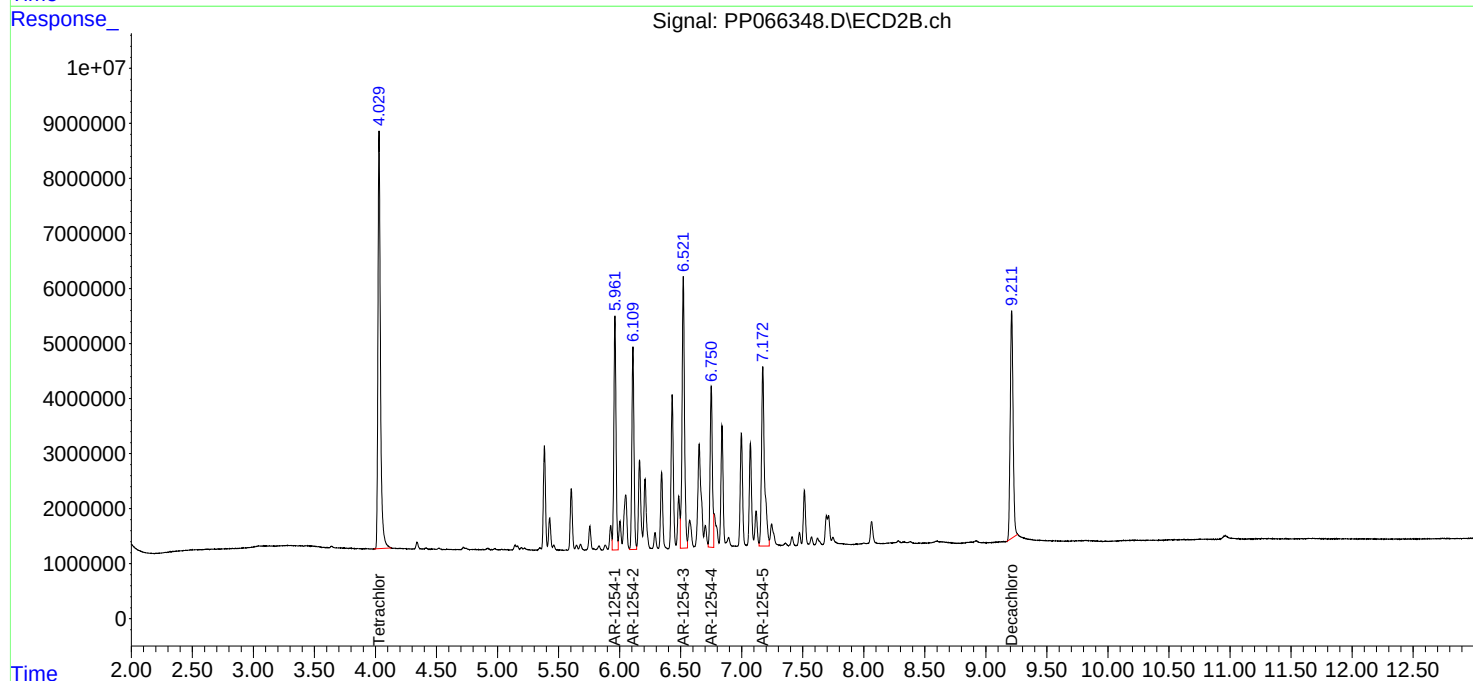
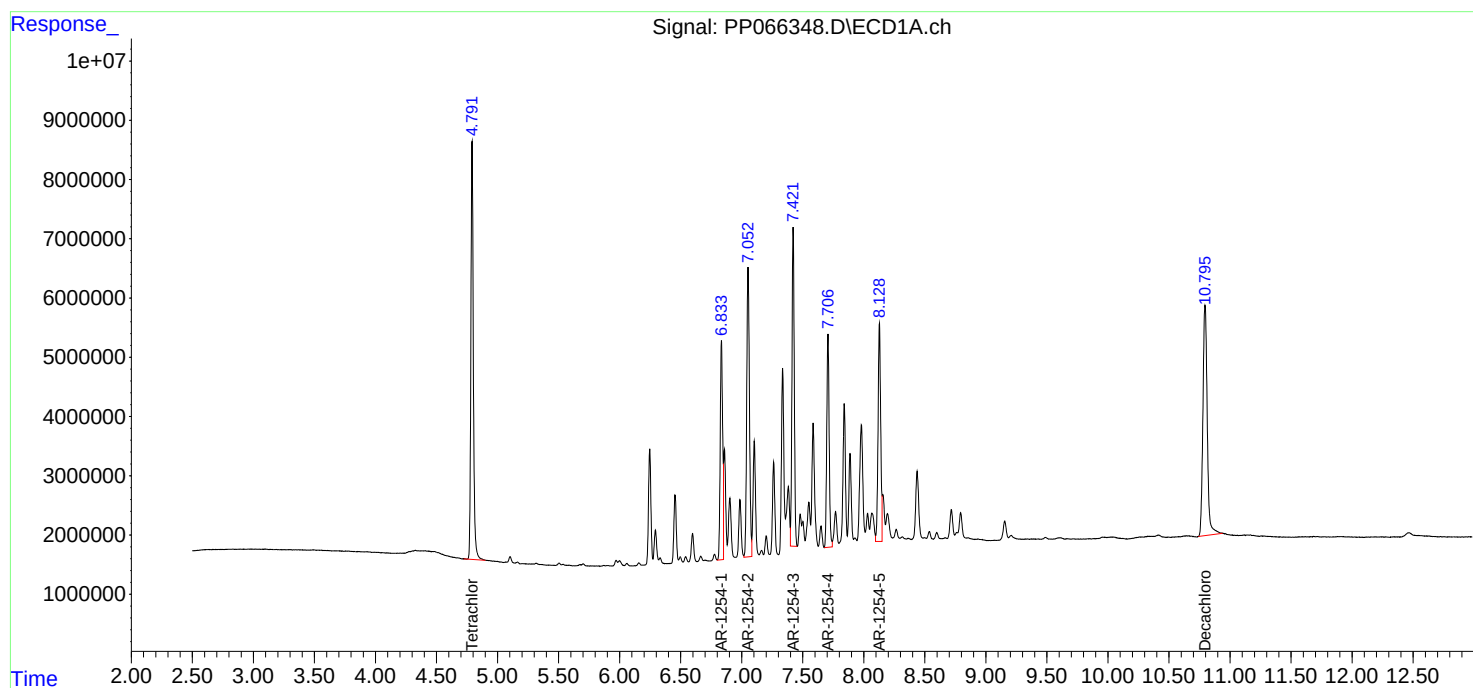
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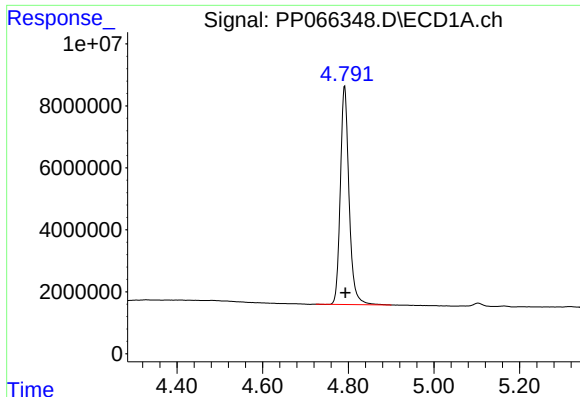
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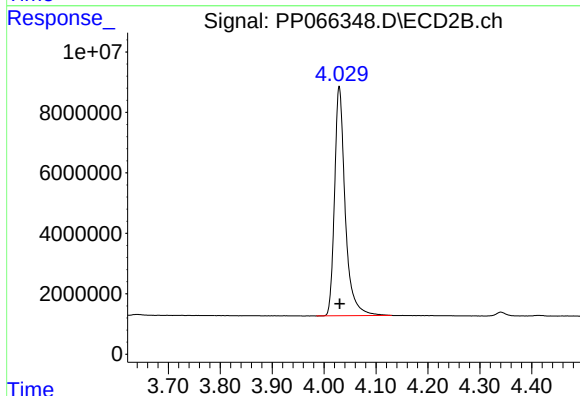
#1 Tetrachloro-m-xylene

R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 99798541
Conc: 54.66 ng/ml

Instrument :
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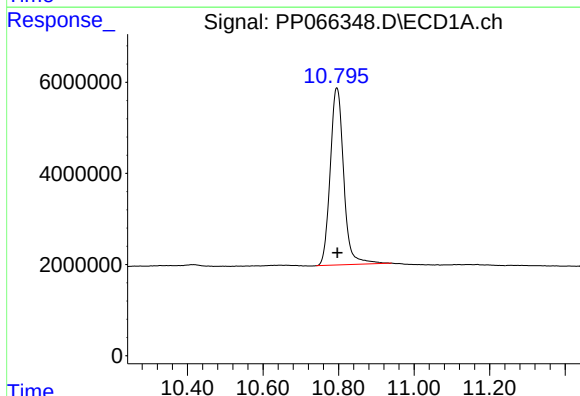
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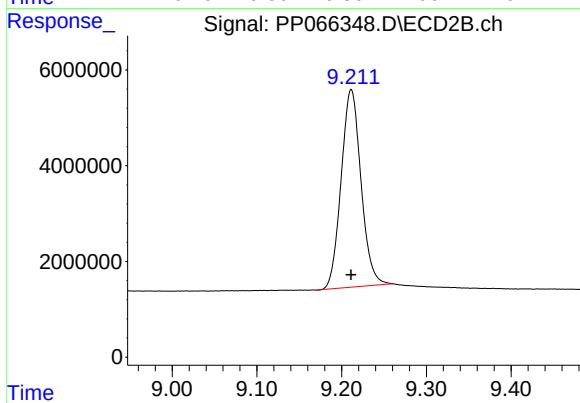
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.001 min
Response: 108057743
Conc: 54.67 ng/ml



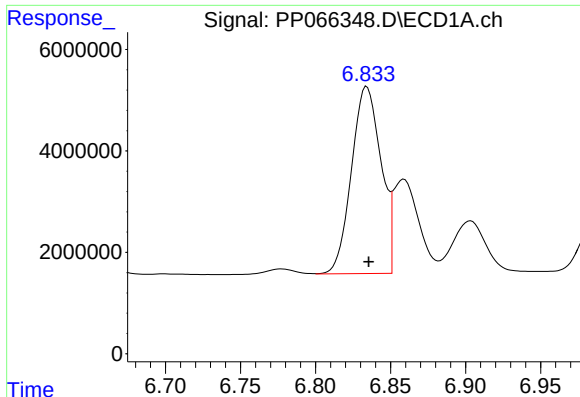
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.001 min
Response: 96316536
Conc: 50.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 67300376
Conc: 50.79 ng/ml



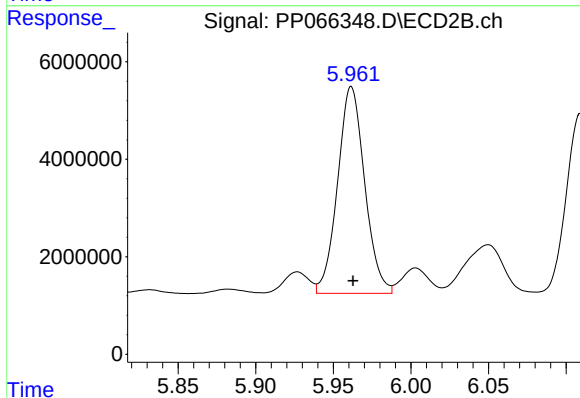
#26 AR-1254-1

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 50446180
Conc: 529.87 ng/ml

Instrument :
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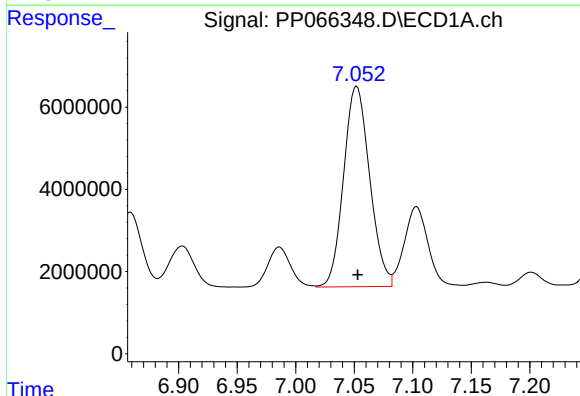
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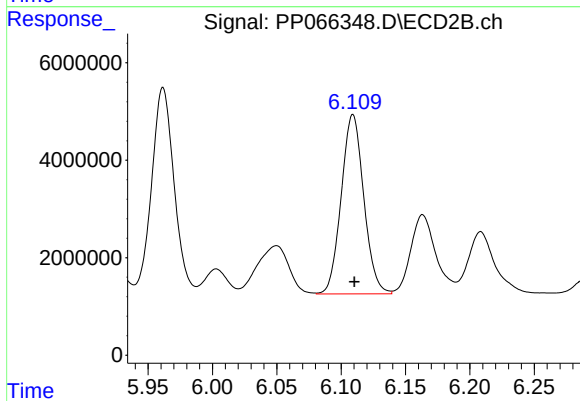
#26 AR-1254-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 51487786
Conc: 537.96 ng/ml



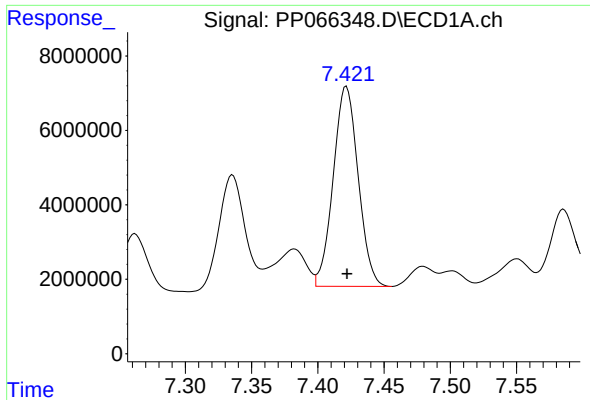
#27 AR-1254-2

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 75591565
Conc: 526.63 ng/ml



#27 AR-1254-2

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 44930006
Conc: 538.17 ng/ml



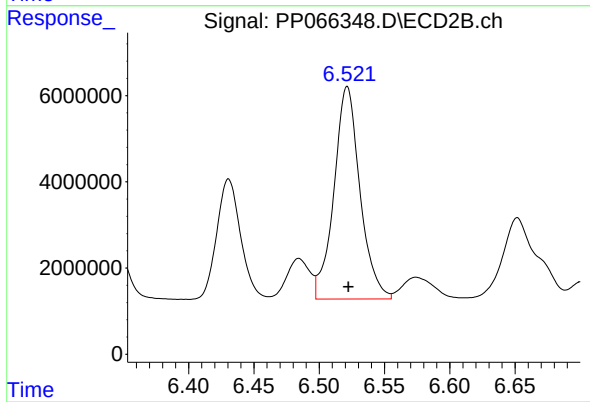
#28 AR-1254-3

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 70374226
Conc: 530.65 ng/ml

Instrument :
ECD_P
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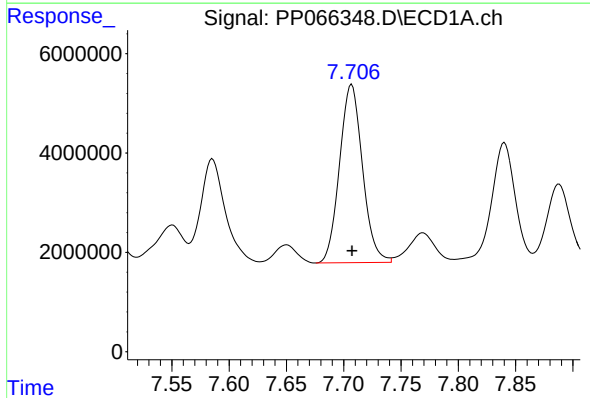
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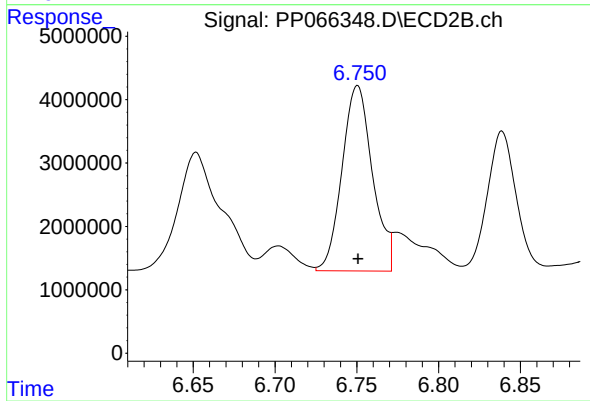
#28 AR-1254-3

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 68440248
Conc: 541.32 ng/ml



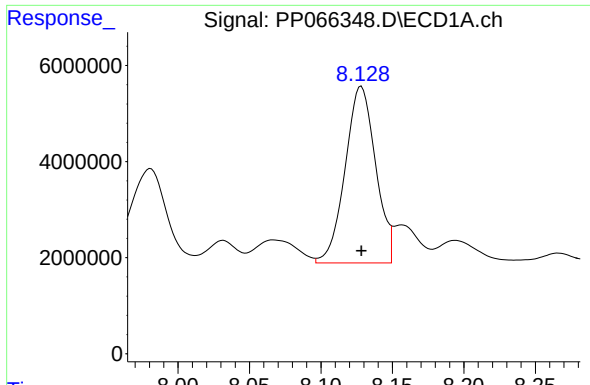
#29 AR-1254-4

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 50082887
Conc: 535.91 ng/ml



#29 AR-1254-4

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 38019970
Conc: 545.69 ng/ml m



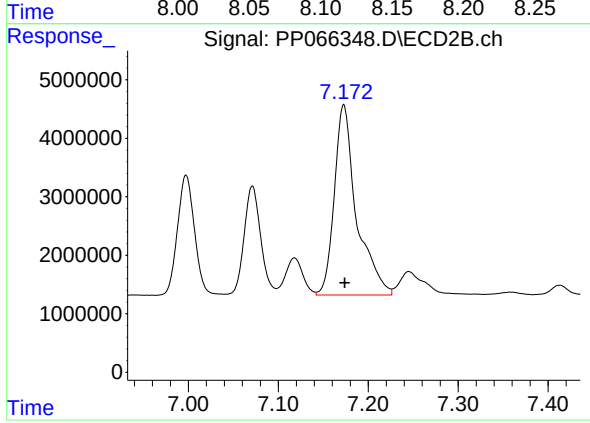
#30 AR-1254-5

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 54251687
Conc: 535.37 ng/ml

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#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 55785540
Conc: 543.74 ng/ml