

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 18:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:10:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.050	45707318	51141634	49.379	50.615
2) SA Decachlor...	10.665	9.210	46758742	49403822	40.614	44.053
Target Compounds						
26) L6 AR-1254-1	6.770	5.972	20426164	27034513	456.119m	457.561m
27) L6 AR-1254-2	6.989	6.118	26950910	23010481	407.743	438.594m
28) L6 AR-1254-3	7.354	6.529	28677699	38576797	412.910	463.619
29) L6 AR-1254-4	7.637	6.757	18583490	21683250	372.381	449.168
30) L6 AR-1254-5	8.054	7.178	24287055	33194760	409.613m	451.315

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

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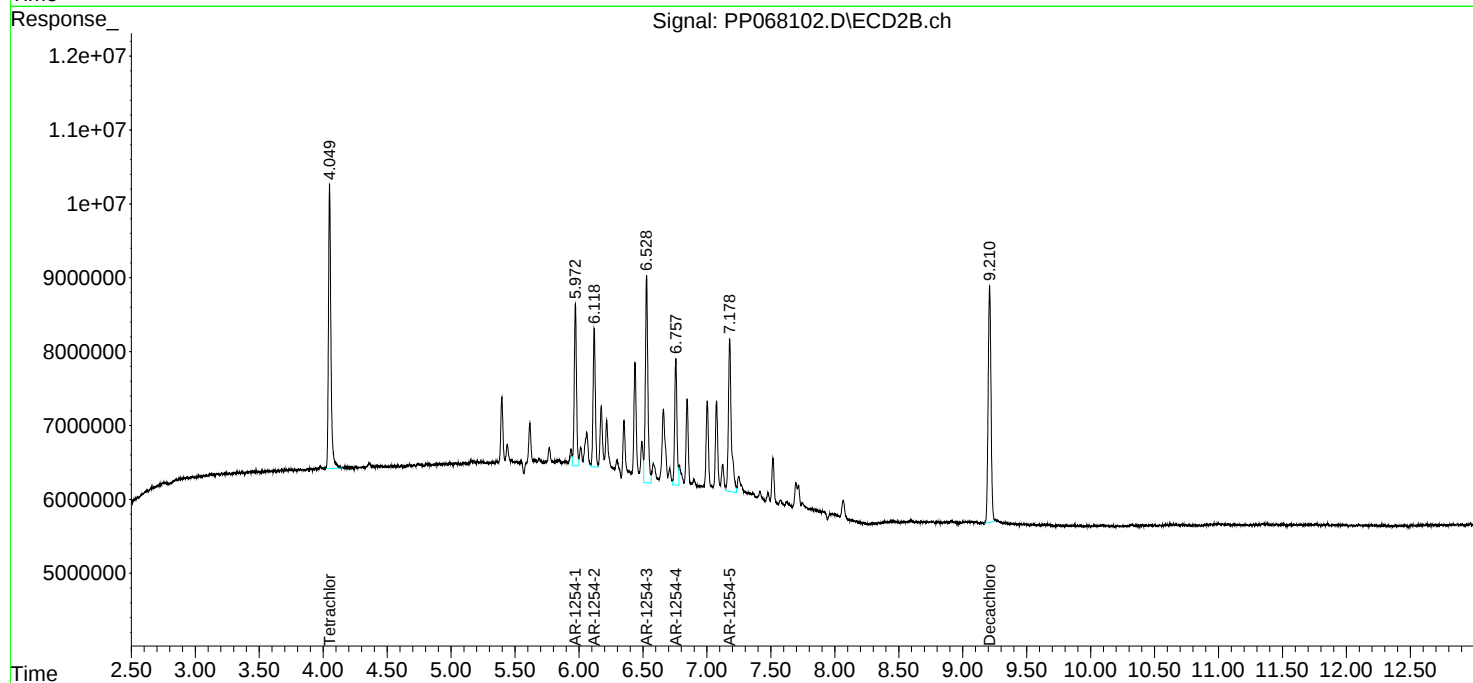
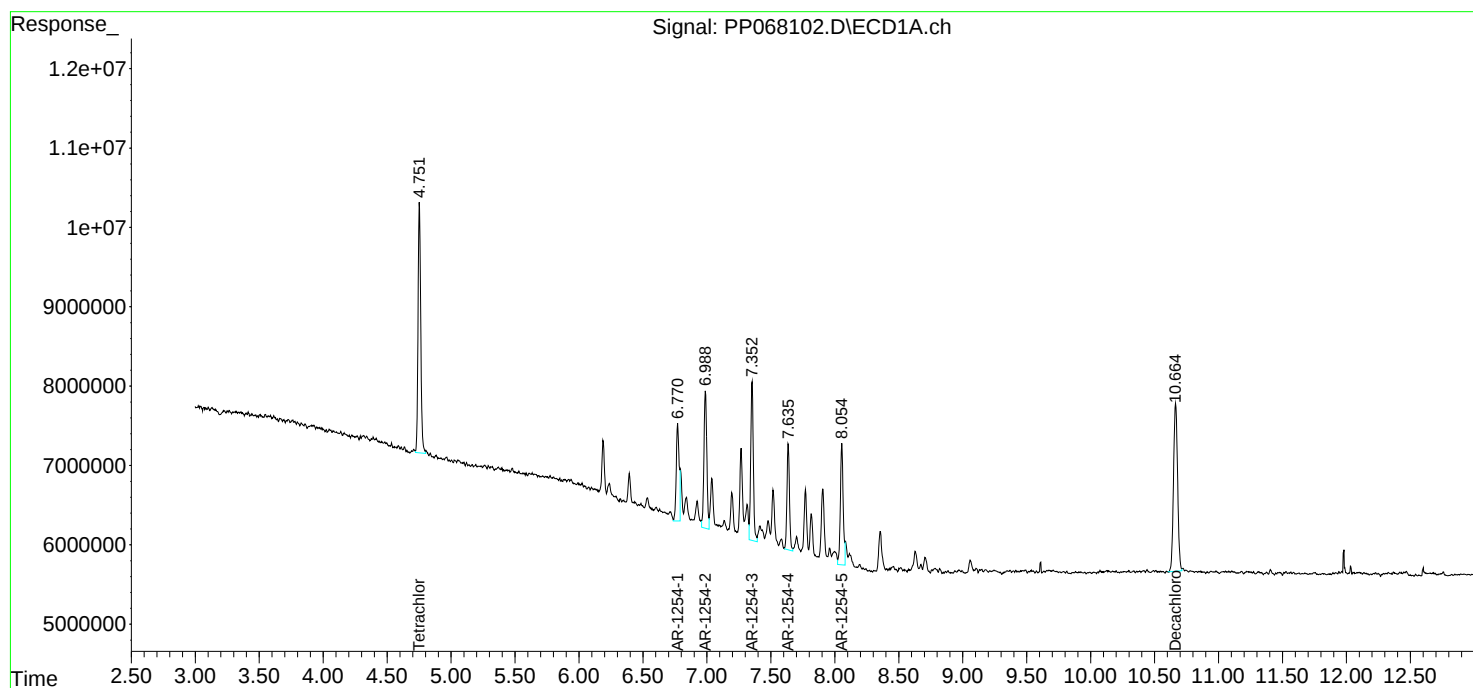
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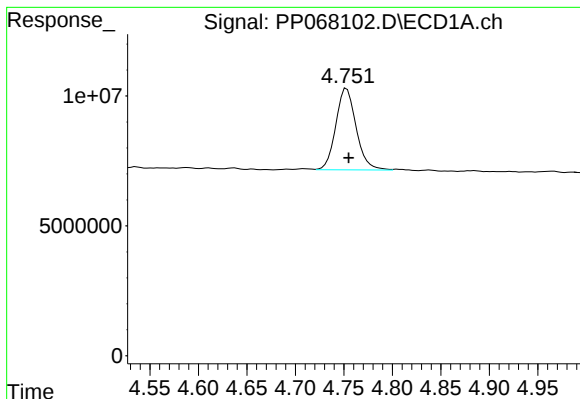
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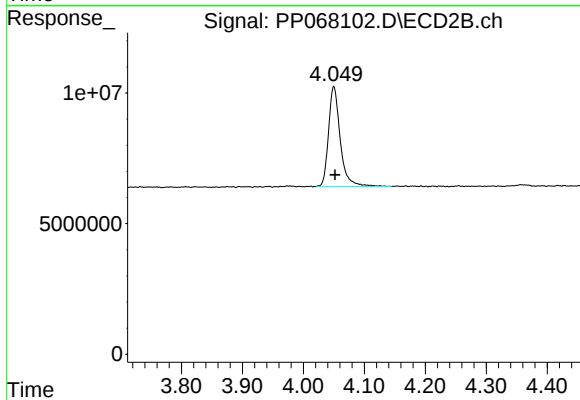
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 45707318
Conc: 49.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
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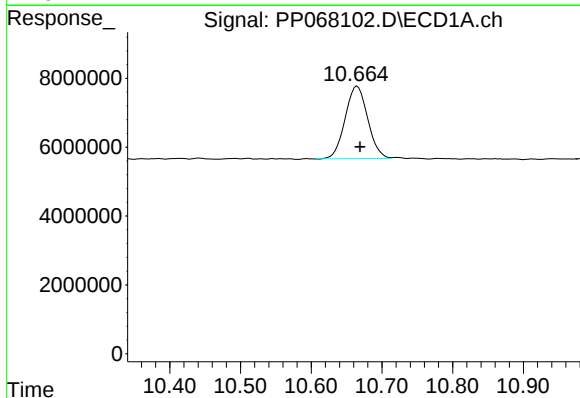
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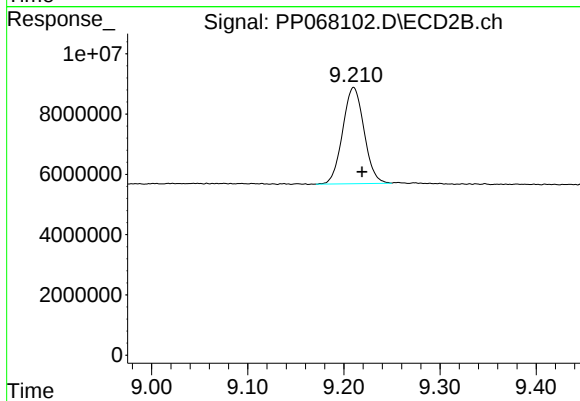
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 51141634
Conc: 50.62 ng/ml



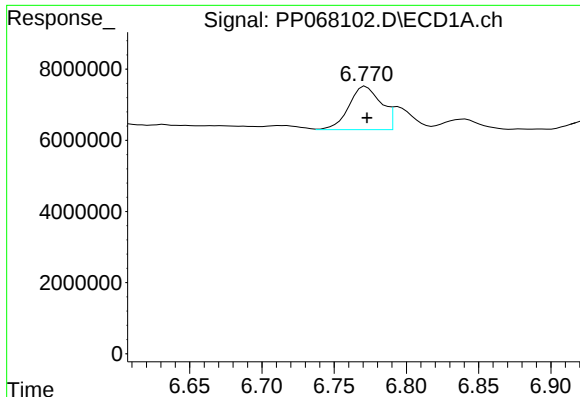
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 46758742
Conc: 40.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 49403822
Conc: 44.05 ng/ml



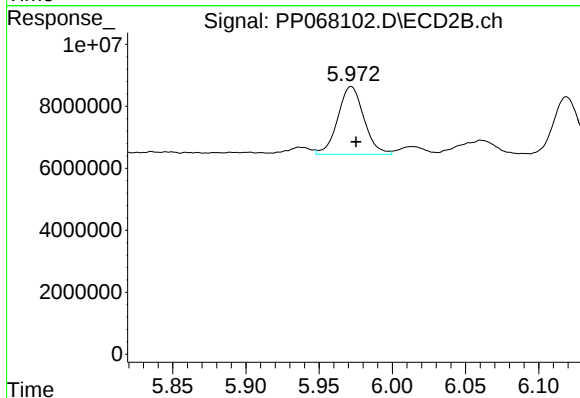
#26 AR-1254-1

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 20426164
Conc: 456.12 ng/ml

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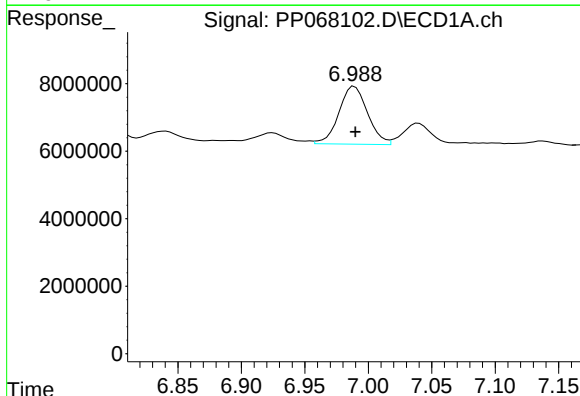
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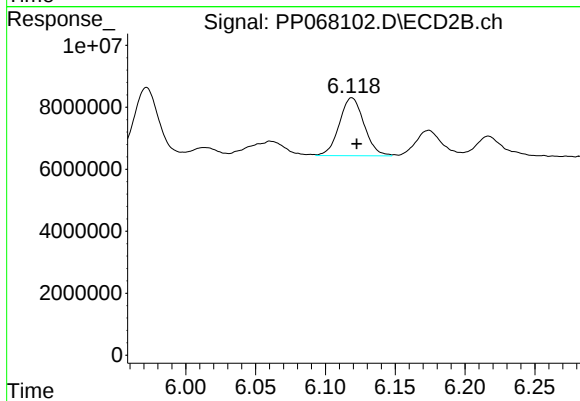
#26 AR-1254-1

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 27034513
Conc: 457.56 ng/ml m



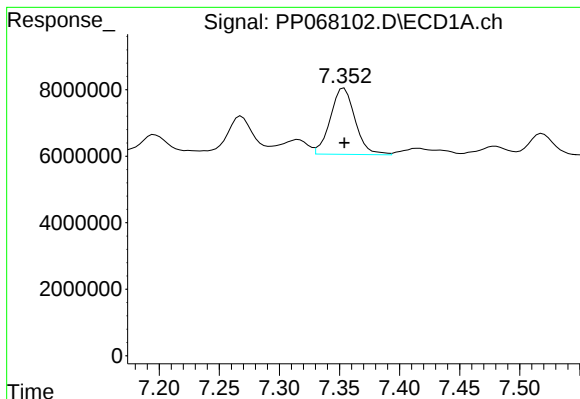
#27 AR-1254-2

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 26950910
Conc: 407.74 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 23010481
Conc: 438.59 ng/ml m



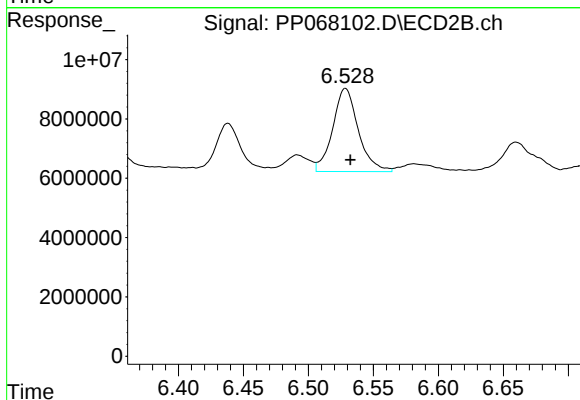
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 28677699
Conc: 412.91 ng/ml

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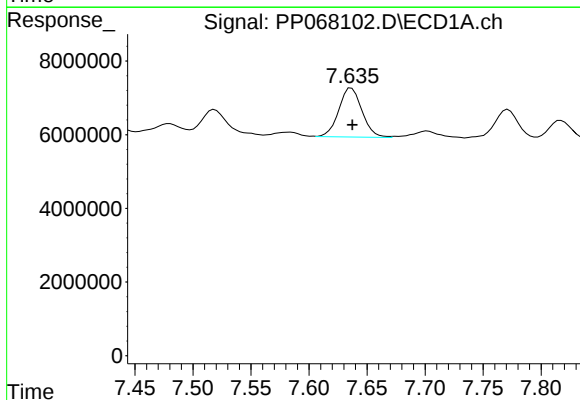
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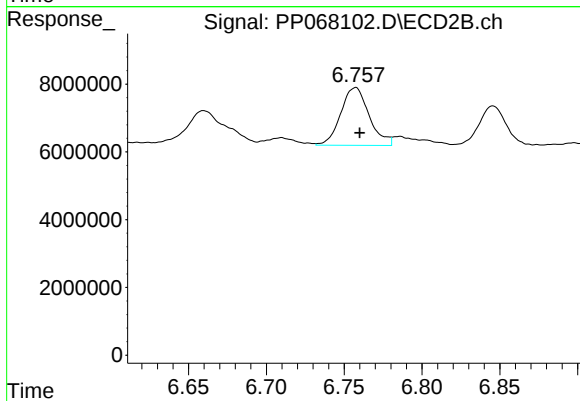
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.004 min
Response: 38576797
Conc: 463.62 ng/ml



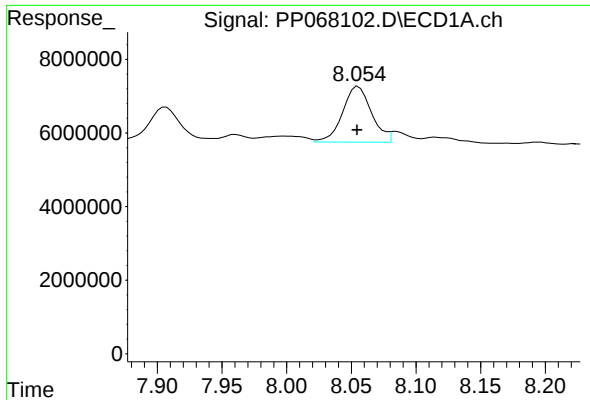
#29 AR-1254-4

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 18583490
Conc: 372.38 ng/ml



#29 AR-1254-4

R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 21683250
Conc: 449.17 ng/ml



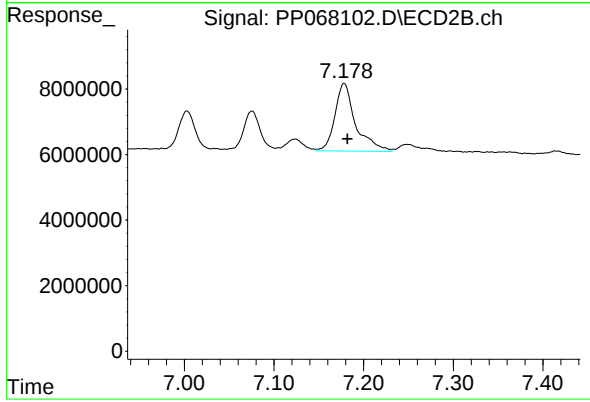
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 24287055
Conc: 409.61 ng/ml

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#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 33194760
Conc: 451.31 ng/ml