

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
 Data File : PP067754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 15:43
 Operator : YP\AJ
 Sample : P4383-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34830

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:31:44 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	4.051	19869199	19933565	21.465m	19.728
2) SA Decachlor...	10.665	9.214	25465546	23955503	22.119	21.361
Target Compounds						
16) L4 AR-1242-1	5.916	5.159	6965321	7530786	249.321m	259.000
17) L4 AR-1242-2	5.939	5.179	9375048	9212624	230.715m	229.468
18) L4 AR-1242-3	6.002	5.359	6451684	5501379	239.264m	244.560
19) L4 AR-1242-4	6.101	5.443	5249545	6091488	244.729m	256.617
20) L4 AR-1242-5	6.835	5.972	4447138	7197208	184.330m	251.215m#

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

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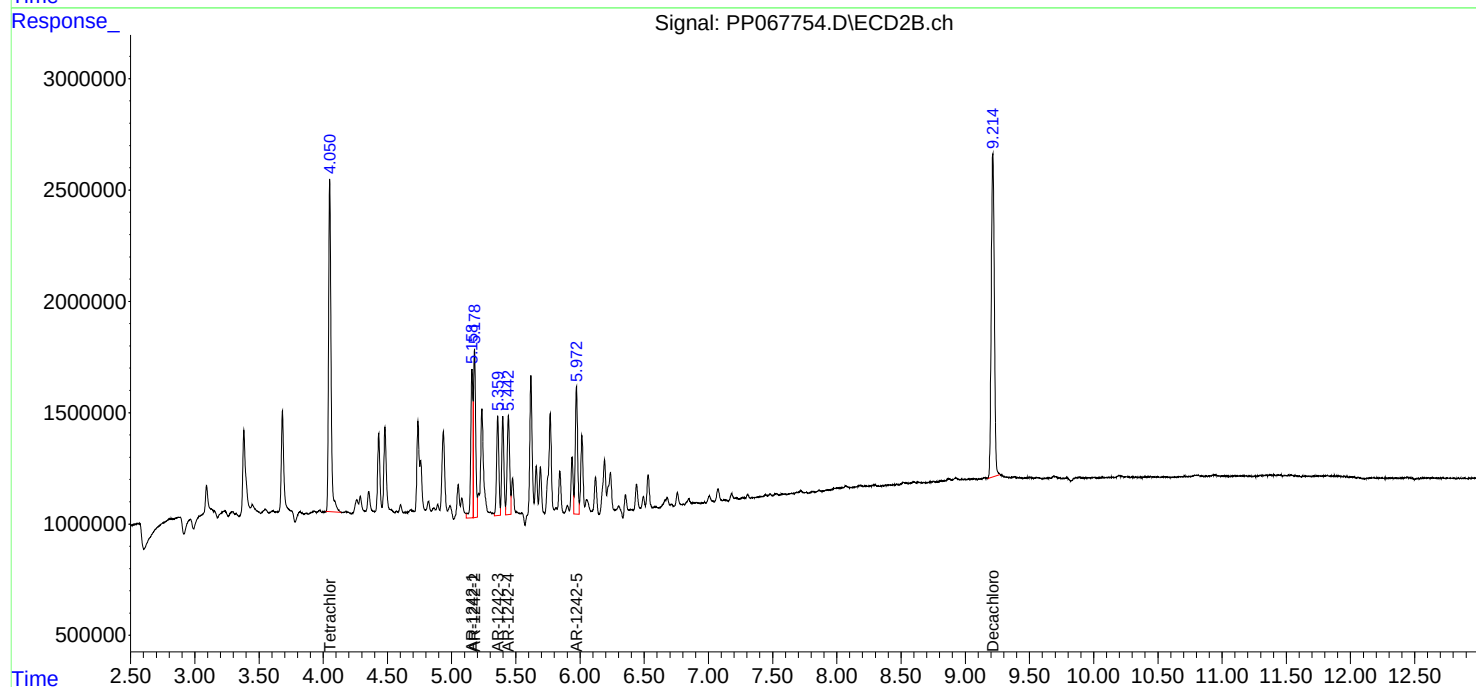
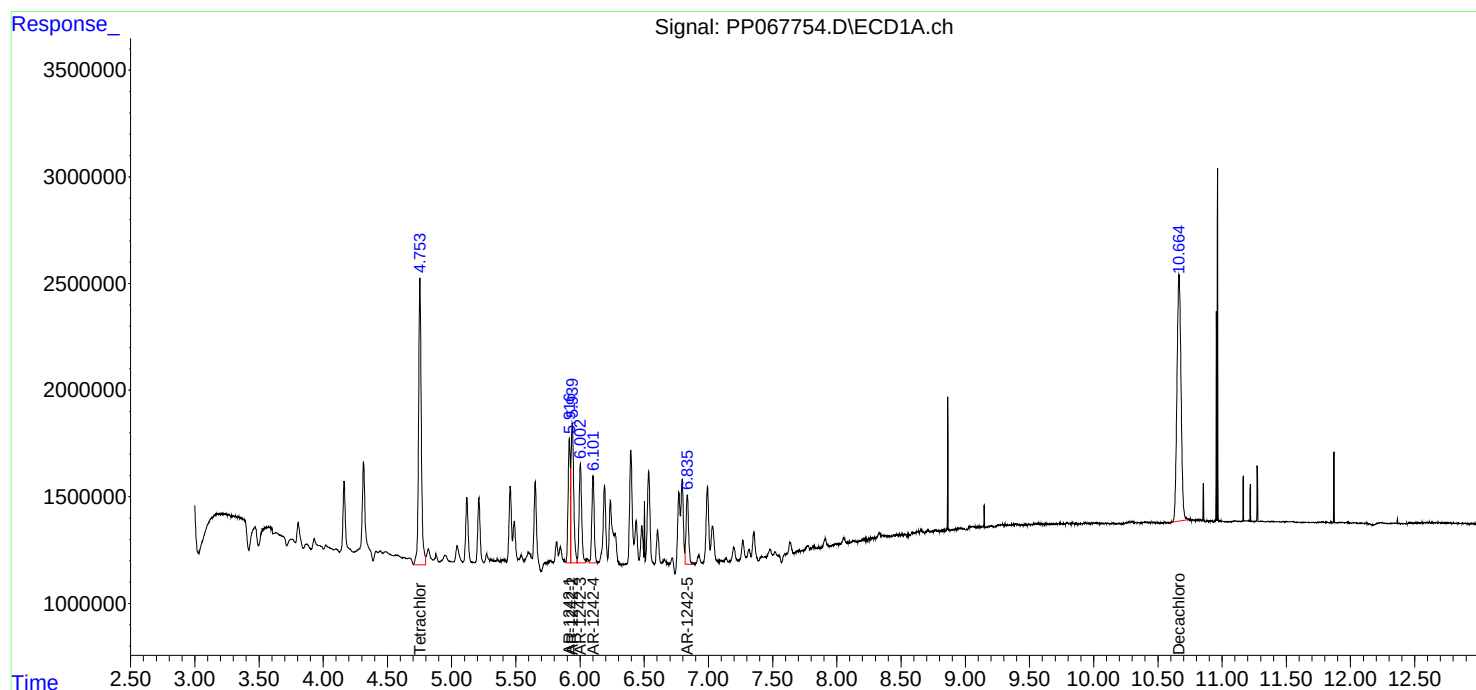
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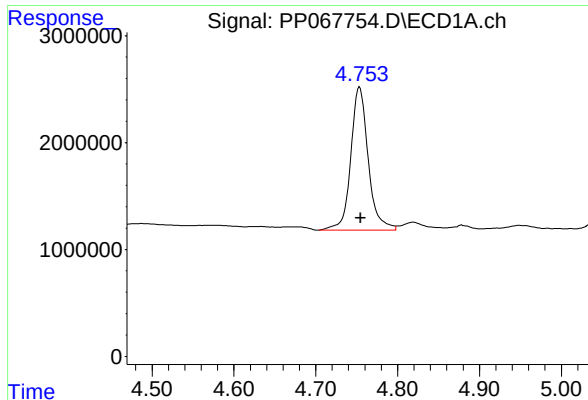
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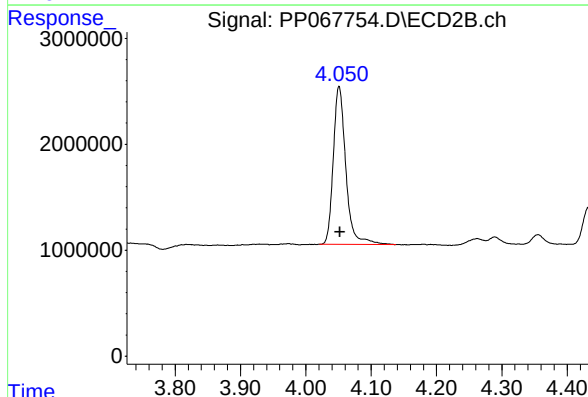
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 19869199
Conc: 21.47 ng/ml

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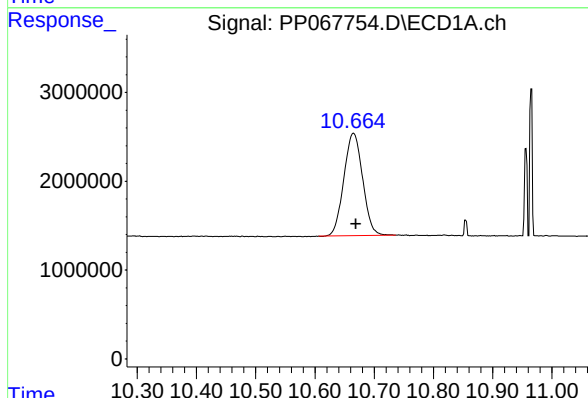
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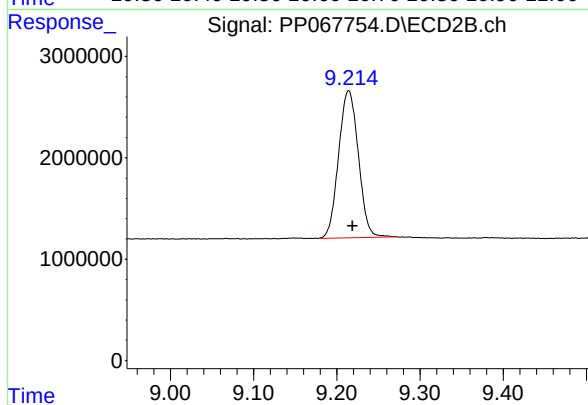
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 19933565
Conc: 19.73 ng/ml



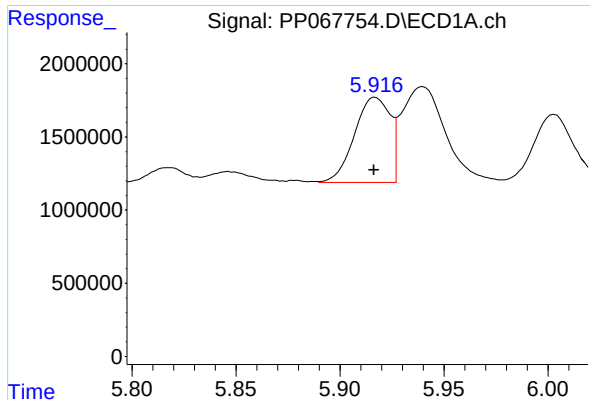
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 25465546
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 23955503
Conc: 21.36 ng/ml



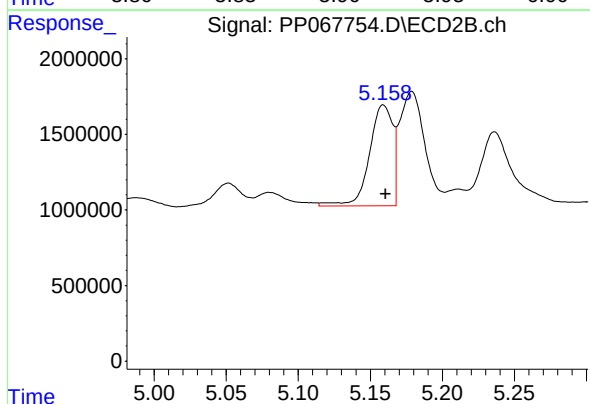
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 6965321
Conc: 249.32 ng/ml

Instrument :
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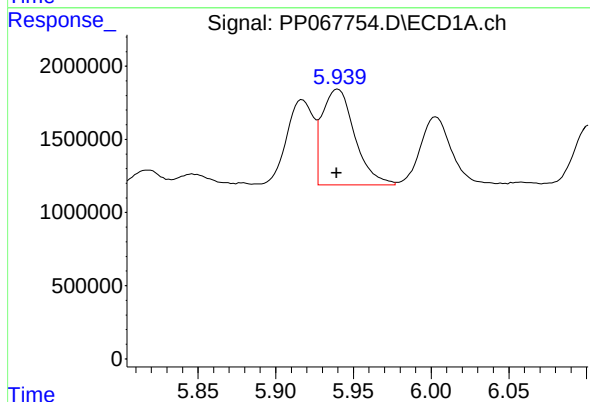
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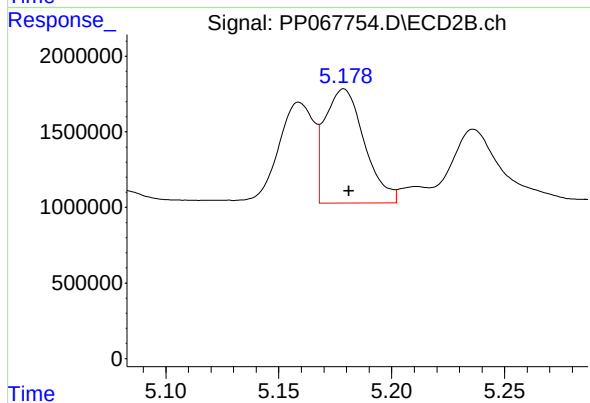
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 7530786
Conc: 259.00 ng/ml



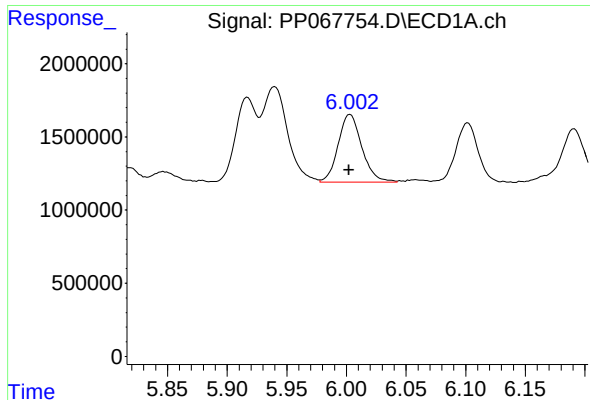
#17 AR-1242-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 9375048
Conc: 230.72 ng/ml m



#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 9212624
Conc: 229.47 ng/ml



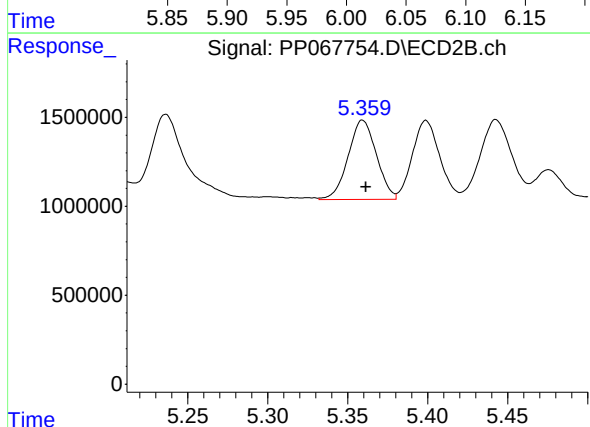
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 6451684
Conc: 239.26 ng/ml

Instrument :
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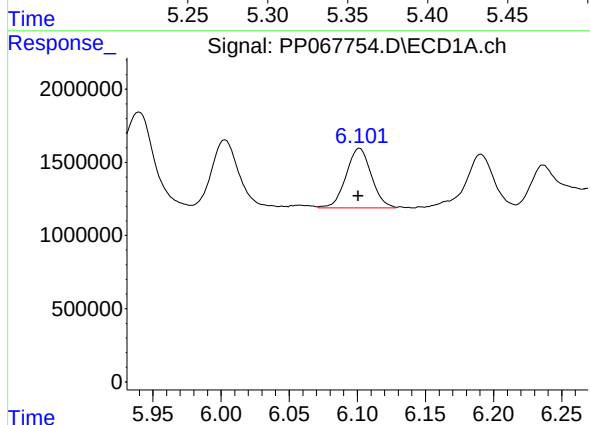
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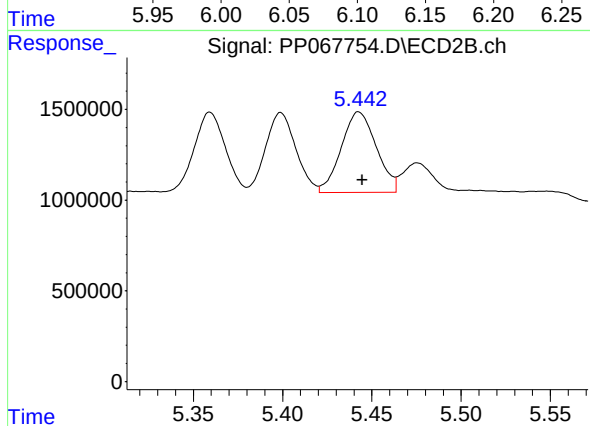
#18 AR-1242-3

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 5501379
Conc: 244.56 ng/ml



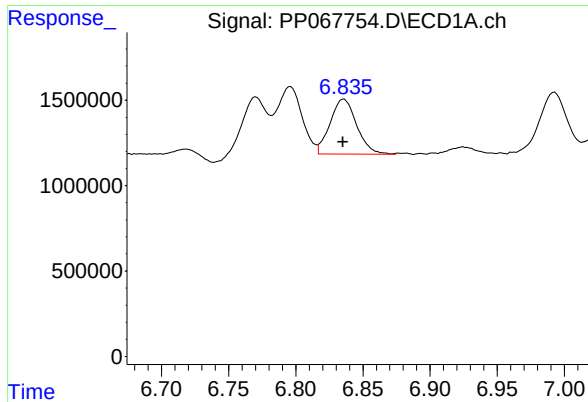
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 5249545
Conc: 244.73 ng/ml m



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 6091488
Conc: 256.62 ng/ml



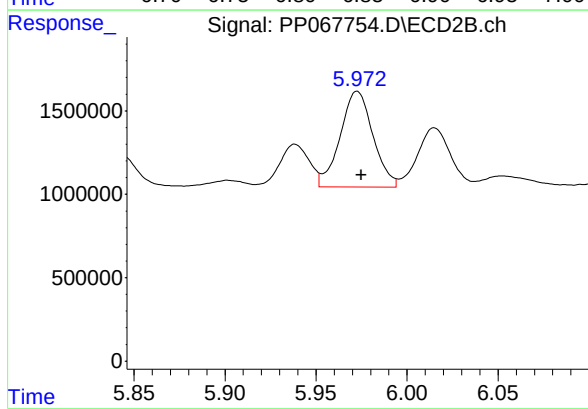
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 4447138
Conc: 184.33 ng/ml

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#20 AR-1242-5

R.T.: 5.972 min
Delta R.T.: -0.002 min
Response: 7197208
Conc: 251.22 ng/ml