

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
 Data File : PP066844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 21:40
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2024
 Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 03:26:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 24 03:21:54 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...	4.674	3.967	35028440	27791126	24.844	25.225
2) SA Decachlor...	10.579	9.149	19899974	15786414	24.766	24.030
Target Compounds						
16) L4 AR-1242-1	5.845	5.074	7583915	6807747	257.357	262.555m
17) L4 AR-1242-2	5.868	5.094	11977320	9680809	254.083	257.026
18) L4 AR-1242-3	5.931	5.276	7597319	5018629	250.560	254.127
19) L4 AR-1242-4	6.030	5.358	5774774	5724238	246.381	259.165
20) L4 AR-1242-5	6.769	5.892	5550501	5864645	256.516	249.706

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

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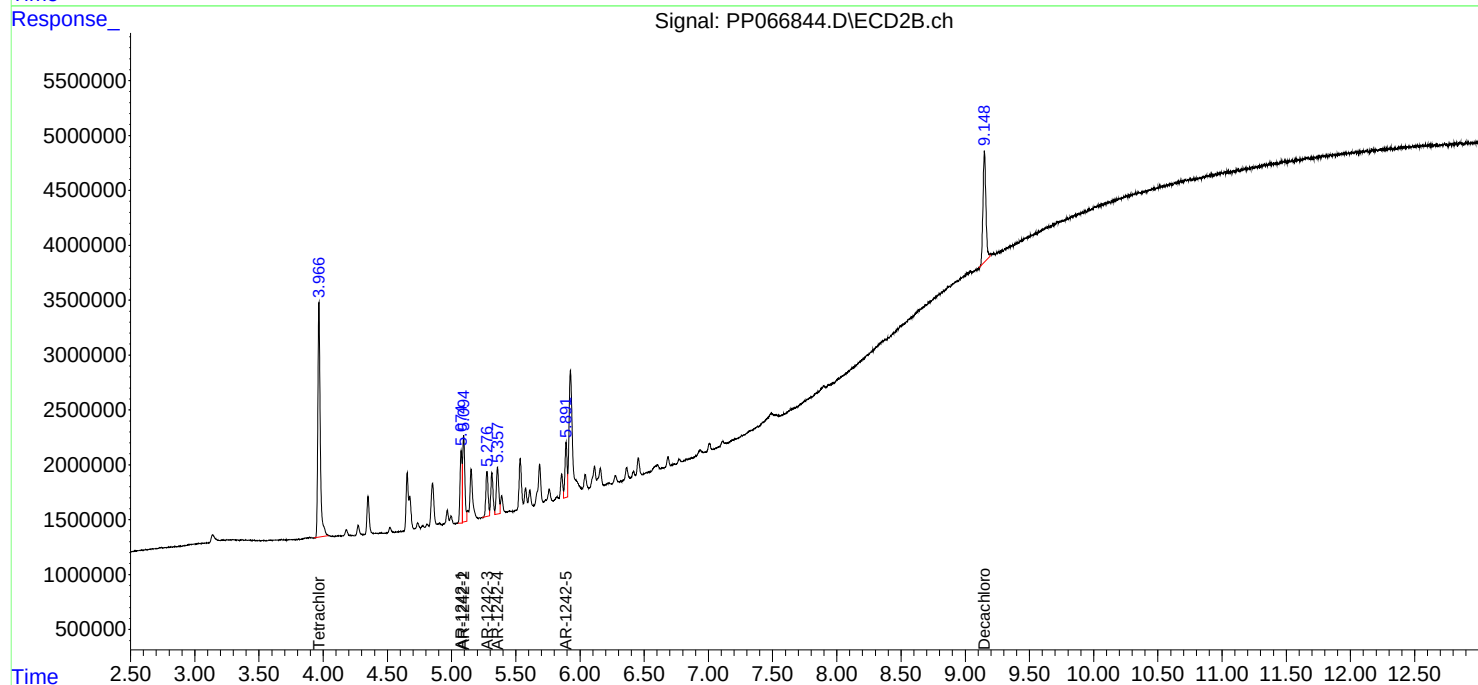
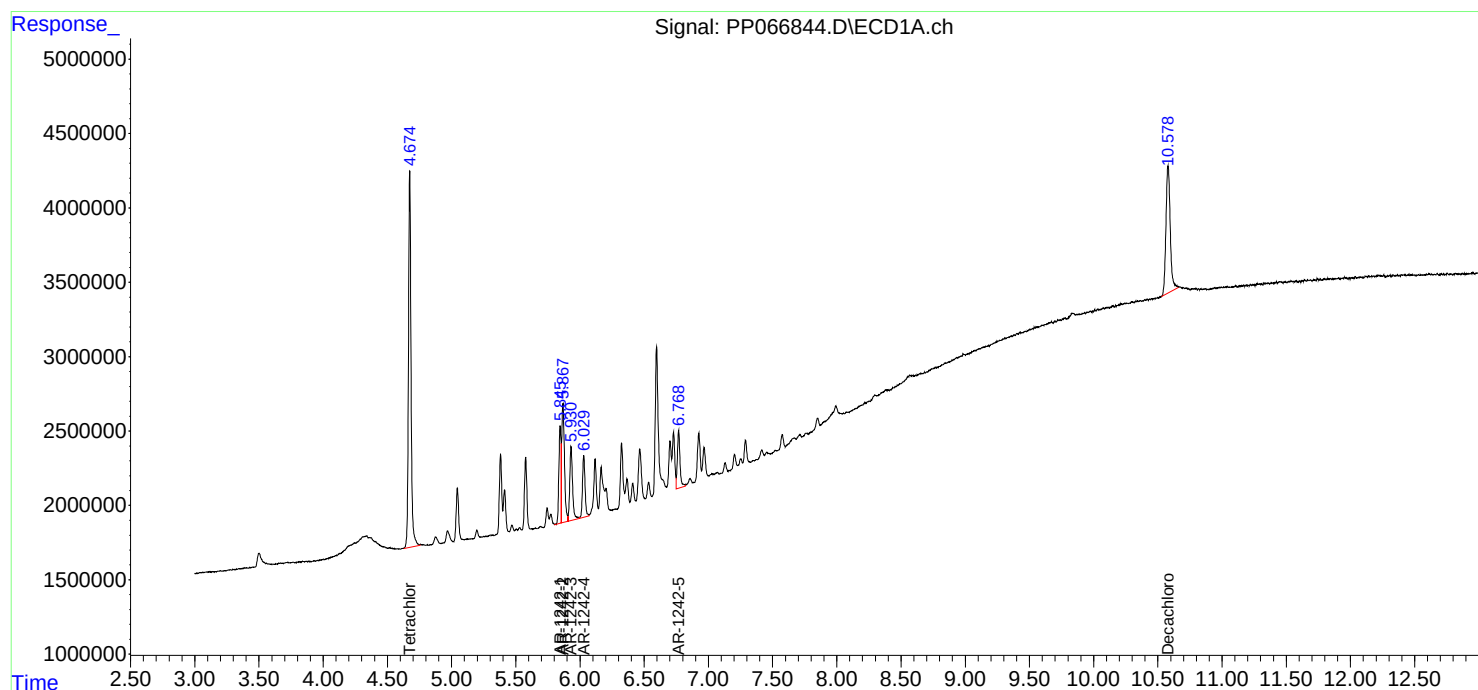
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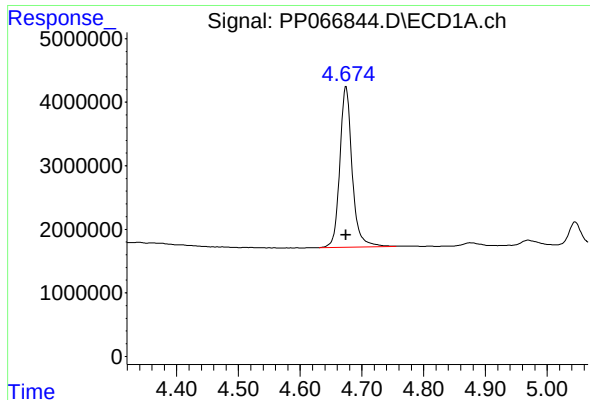
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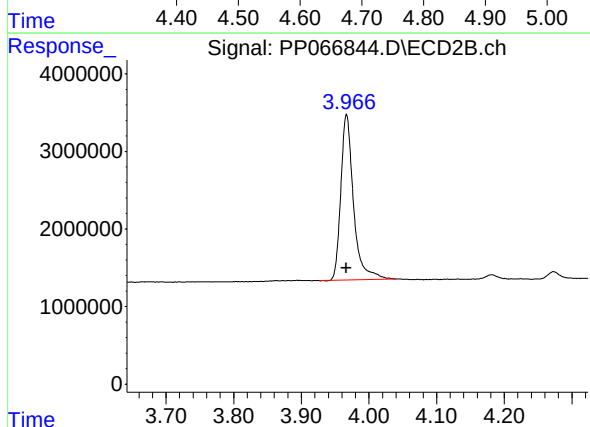
#1 Tetrachloro-m-xylene

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 35028440
Conc: 24.84 ng/ml

Instrument :
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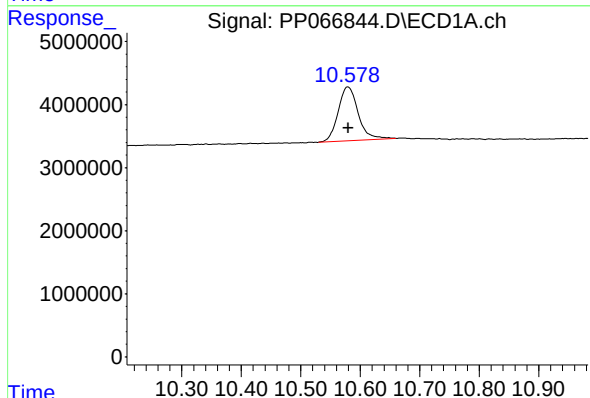
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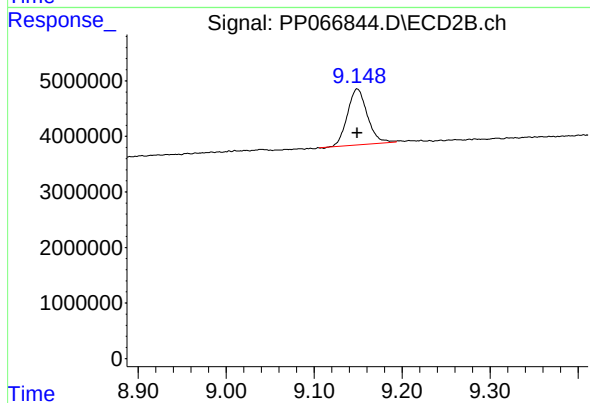
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 27791126
Conc: 25.22 ng/ml



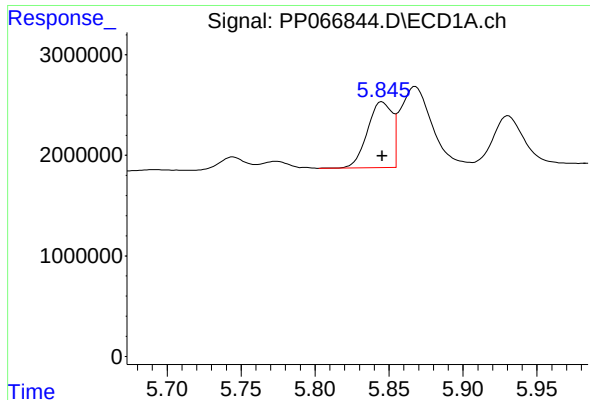
#2 Decachlorobiphenyl

R.T.: 10.579 min
Delta R.T.: 0.000 min
Response: 19899974
Conc: 24.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 15786414
Conc: 24.03 ng/ml



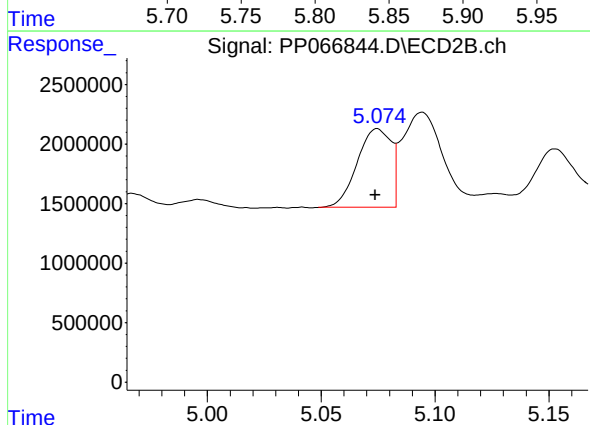
#16 AR-1242-1

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 7583915
Conc: 257.36 ng/ml

Instrument :
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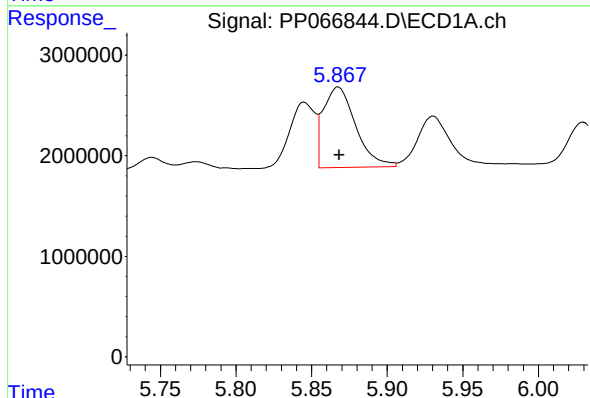
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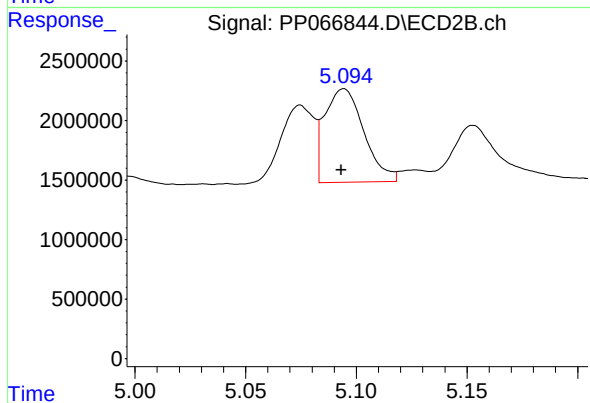
#16 AR-1242-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 6807747
Conc: 262.55 ng/ml



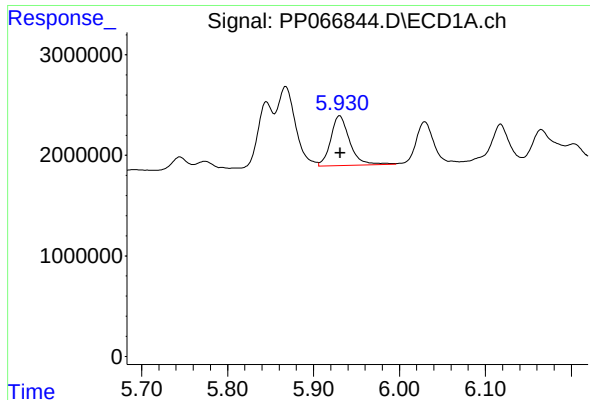
#17 AR-1242-2

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 11977320
Conc: 254.08 ng/ml



#17 AR-1242-2

R.T.: 5.094 min
Delta R.T.: 0.001 min
Response: 9680809
Conc: 257.03 ng/ml



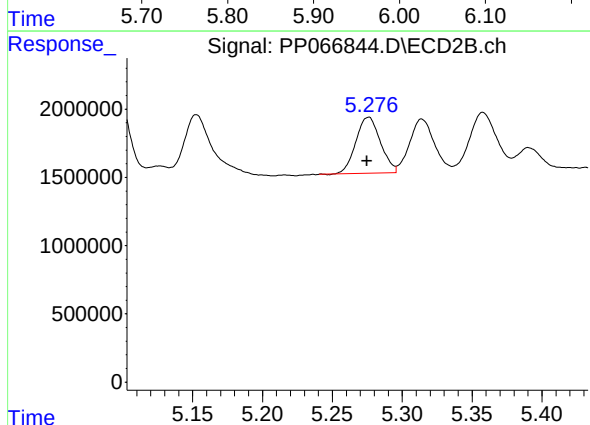
#18 AR-1242-3

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 7597319
Conc: 250.56 ng/ml

Instrument :
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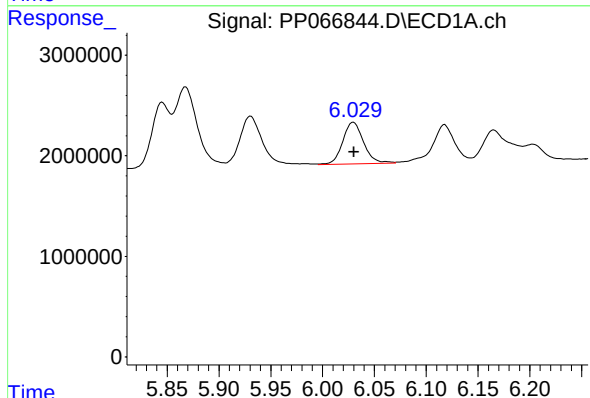
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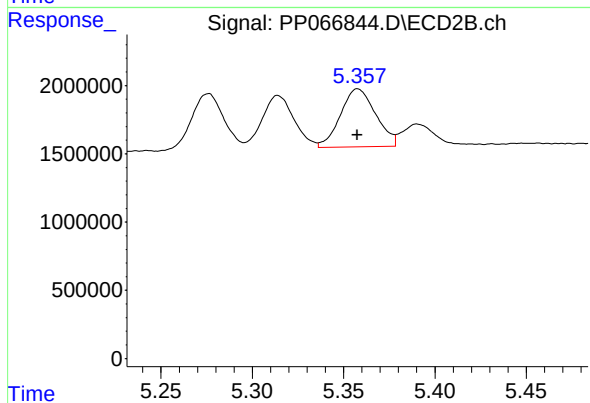
#18 AR-1242-3

R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 5018629
Conc: 254.13 ng/ml



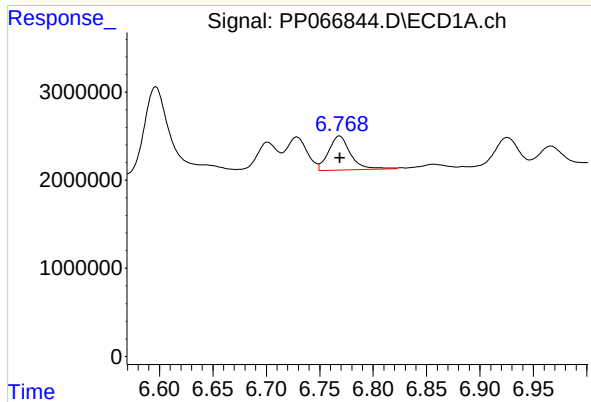
#19 AR-1242-4

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 5774774
Conc: 246.38 ng/ml



#19 AR-1242-4

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 5724238
Conc: 259.16 ng/ml



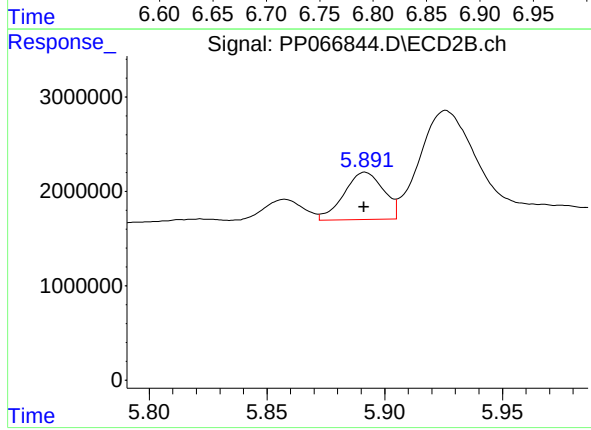
#20 AR-1242-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 5550501
Conc: 256.52 ng/ml

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#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 5864645
Conc: 249.71 ng/ml