

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062624\
 Data File : P0104476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 11:00
 Operator : YP/AJ
 Sample : P3045-09DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 10ABDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:20:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.406	3.548	18808710	3956940	2.368	2.636
2) SA Decachlor...	10.118	8.468	11251997	7088047	2.094	2.209
Target Compounds						
16) L4 AR-1242-1	5.568	4.606	150.2E6	21283892	652.991	580.318
17) L4 AR-1242-2	5.590	4.624	219.5E6	34477634	678.763	559.356
18) L4 AR-1242-3	5.652	4.796	147.4E6	22407145	700.392	654.505
19) L4 AR-1242-4	5.751	4.879	132.2E6	16995172	780.397	625.804
20) L4 AR-1242-5	6.485	5.393	148.6E6	26826077	851.675	726.040m

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

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Operator : YP/AJ
Sample : P3045-09DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

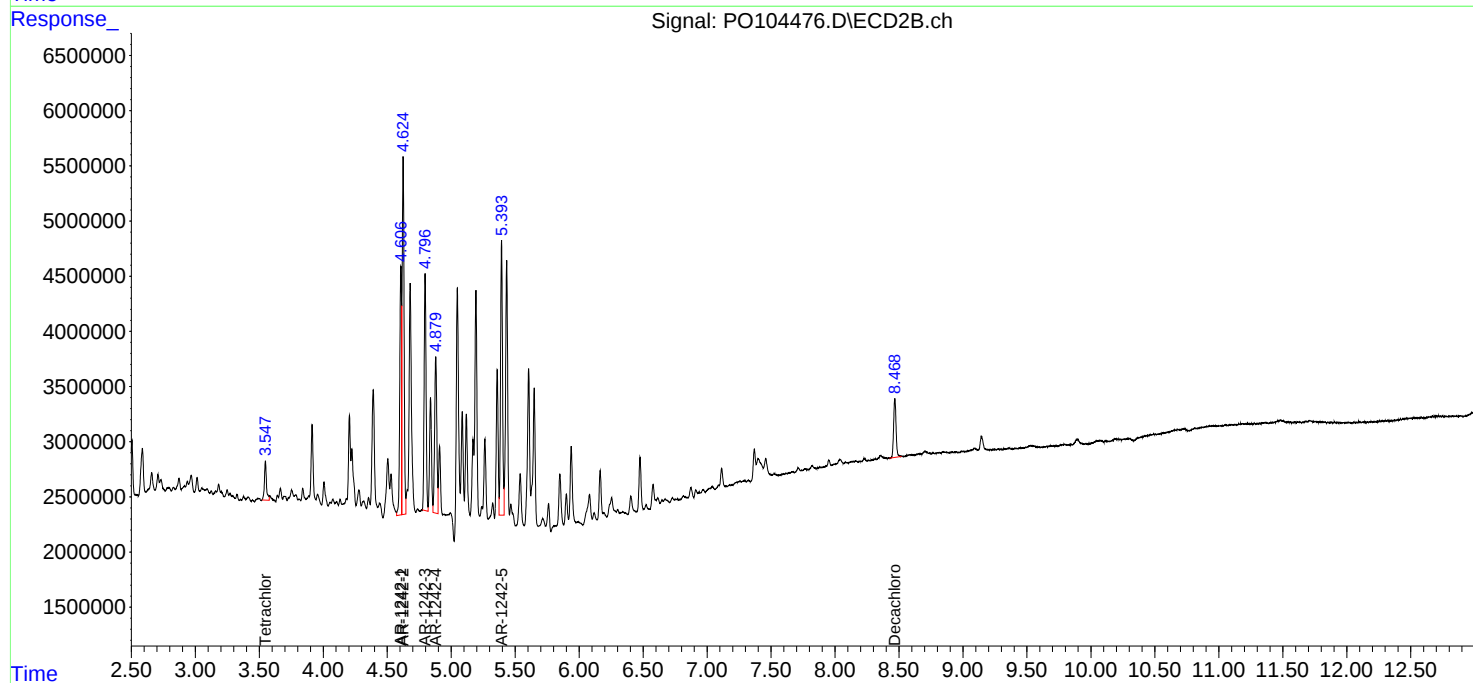
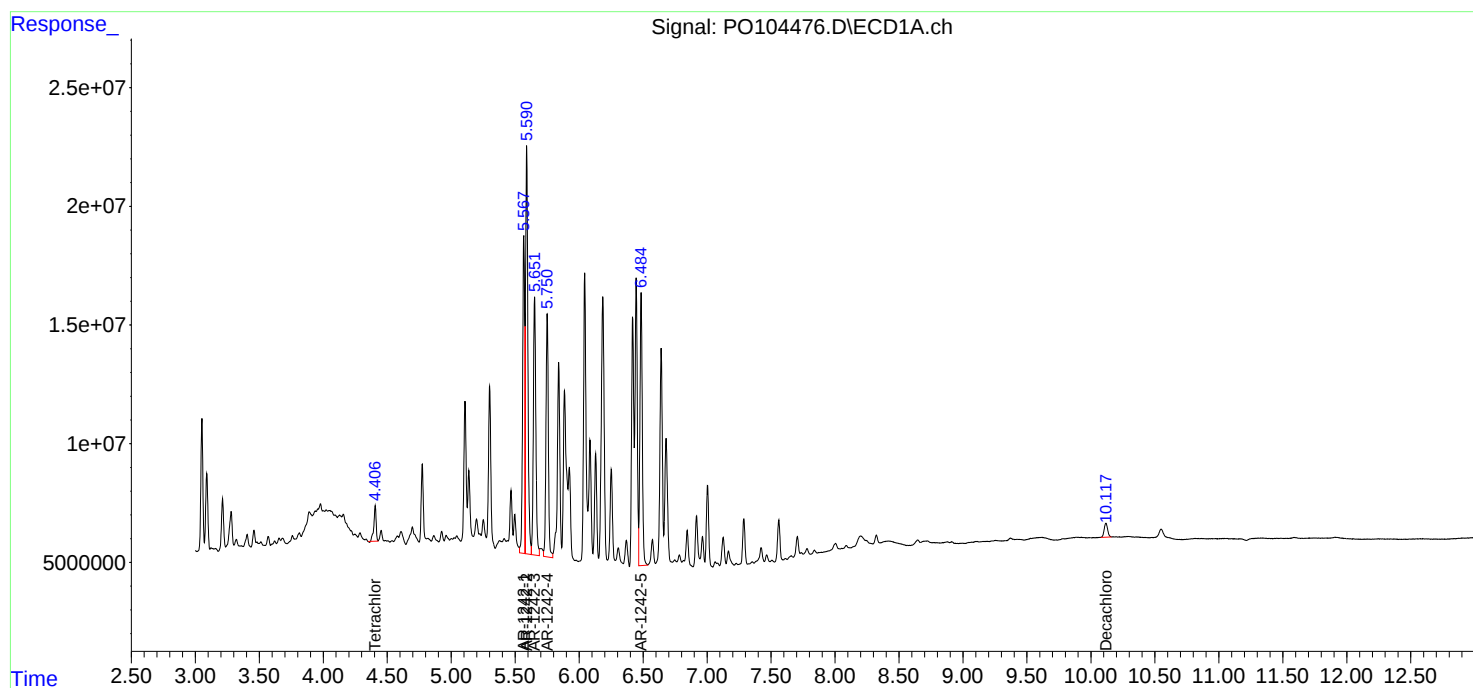
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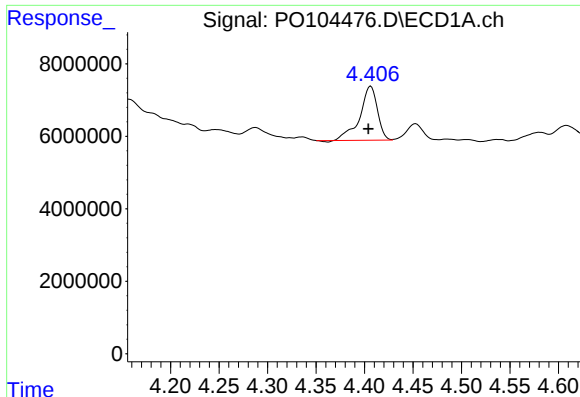
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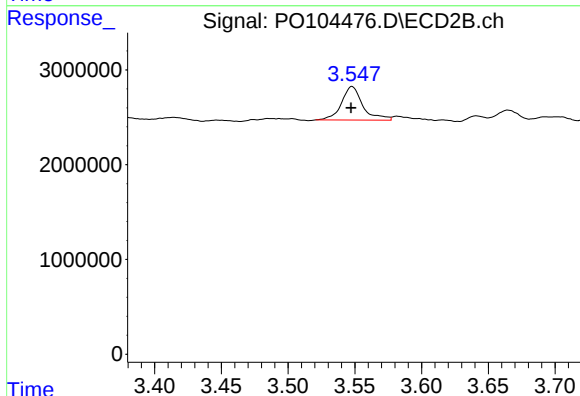
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 18808710
Conc: 2.37 ng/ml

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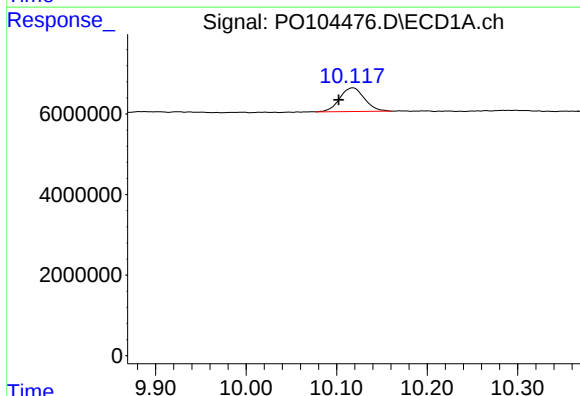
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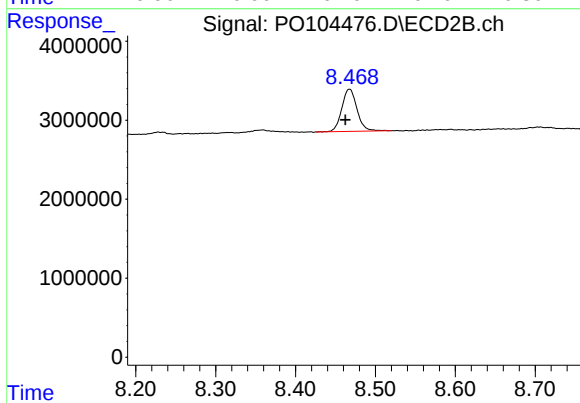
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 3956940
Conc: 2.64 ng/ml



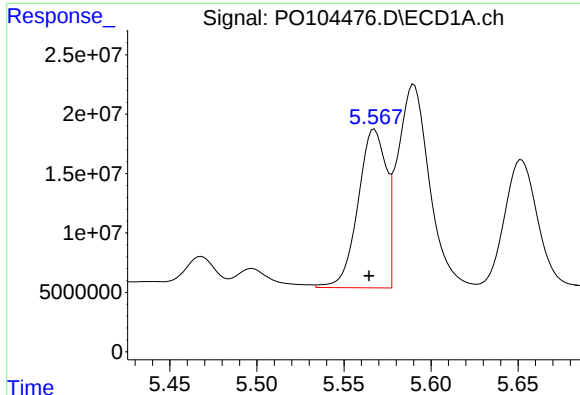
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: 0.016 min
Response: 11251997
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: 0.005 min
Response: 7088047
Conc: 2.21 ng/ml



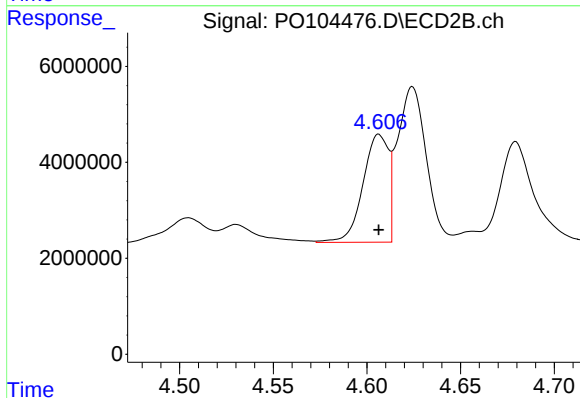
#16 AR-1242-1

R.T.: 5.568 min
Delta R.T.: 0.003 min
Response: 150240448
Conc: 652.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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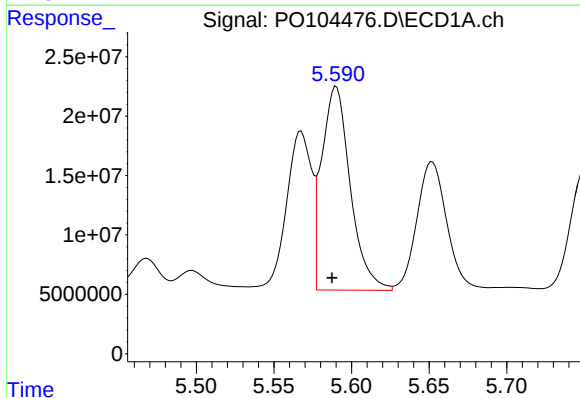
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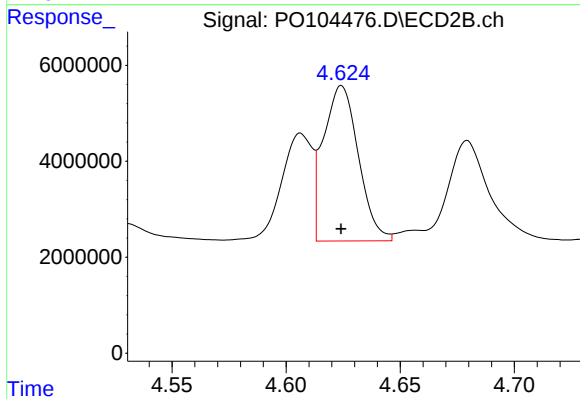
#16 AR-1242-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 21283892
Conc: 580.32 ng/ml



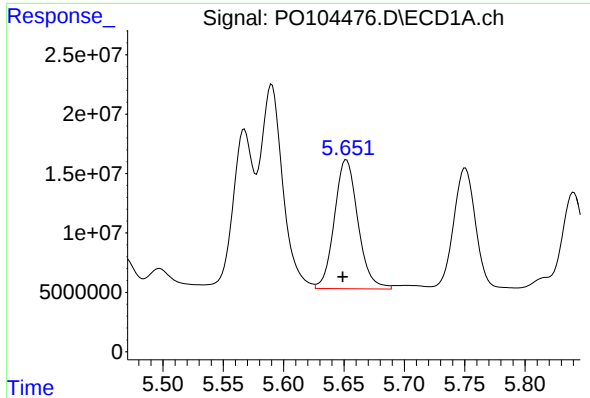
#17 AR-1242-2

R.T.: 5.590 min
Delta R.T.: 0.003 min
Response: 219487302
Conc: 678.76 ng/ml



#17 AR-1242-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 34477634
Conc: 559.36 ng/ml



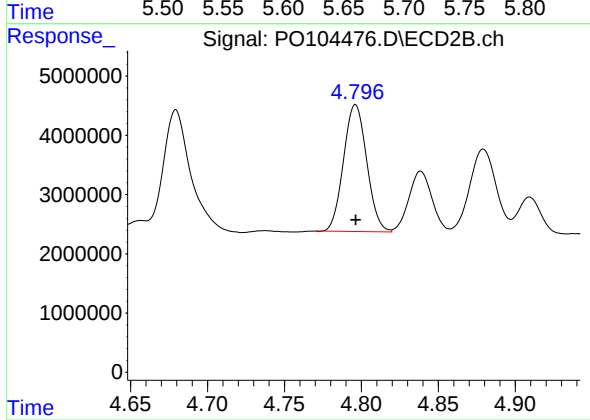
#18 AR-1242-3

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 147435280
Conc: 700.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
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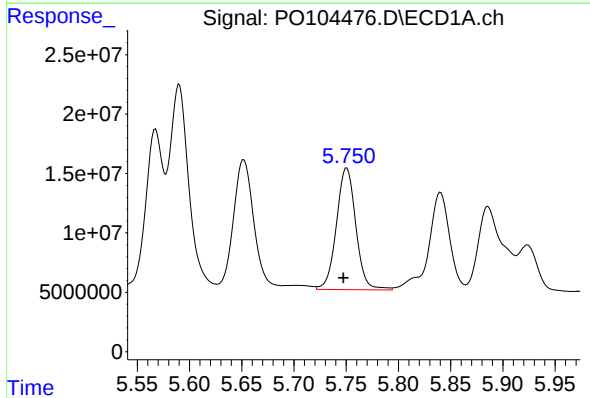
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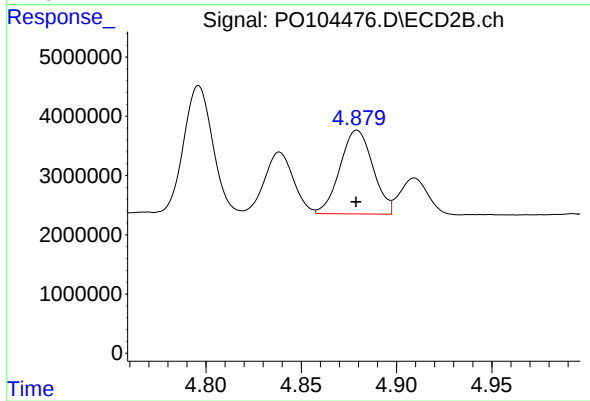
#18 AR-1242-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 22407145
Conc: 654.50 ng/ml



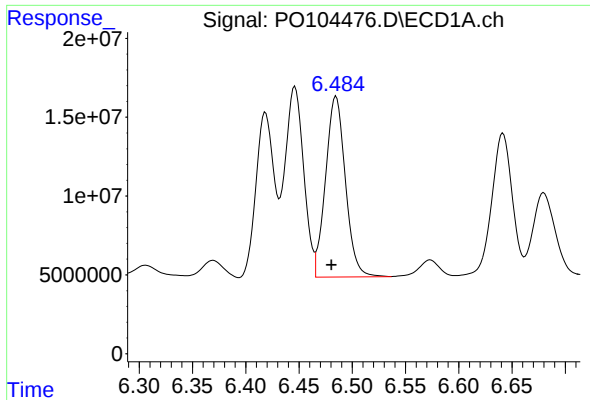
#19 AR-1242-4

R.T.: 5.751 min
Delta R.T.: 0.003 min
Response: 132196908
Conc: 780.40 ng/ml



#19 AR-1242-4

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 16995172
Conc: 625.80 ng/ml



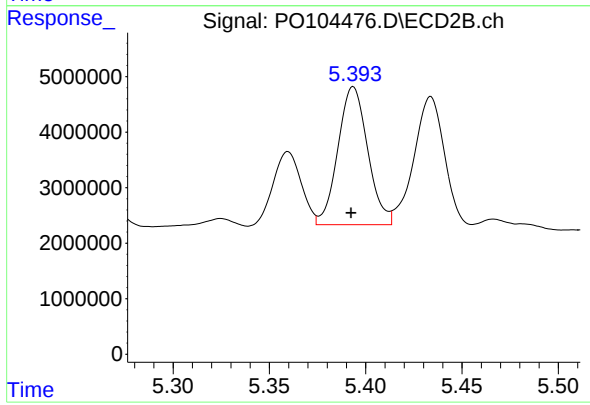
#20 AR-1242-5

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 148559816
Conc: 851.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 26826077
Conc: 726.04 ng/ml m