

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062223\
 Data File : P0095867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 15:14
 Operator : YP/AJ
 Sample : 03340-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50071

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:30:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 2023
 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.405	3.635	53431535	24669677	18.364m	18.177
2) SA Decachlor...	10.229	8.670	51014571	25701824	24.624	20.960

Target Compounds

16) L4 AR-1242-1	5.592	4.724	2232.5E6	920.6E6	33774.134	25465.800
17) L4 AR-1242-2	5.614	4.743	3039.0E6	1203.9E6	31872.738	24540.543
18) L4 AR-1242-3	5.677	4.920	1844.8E6	696.4E6	29076.998	25971.094
19) L4 AR-1242-4	5.776	5.004	1627.6E6	600.9E6	33260.720	20323.698 #
20) L4 AR-1242-5	6.519	5.530	671.4E6	434.6E6	13577.648	12242.332

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

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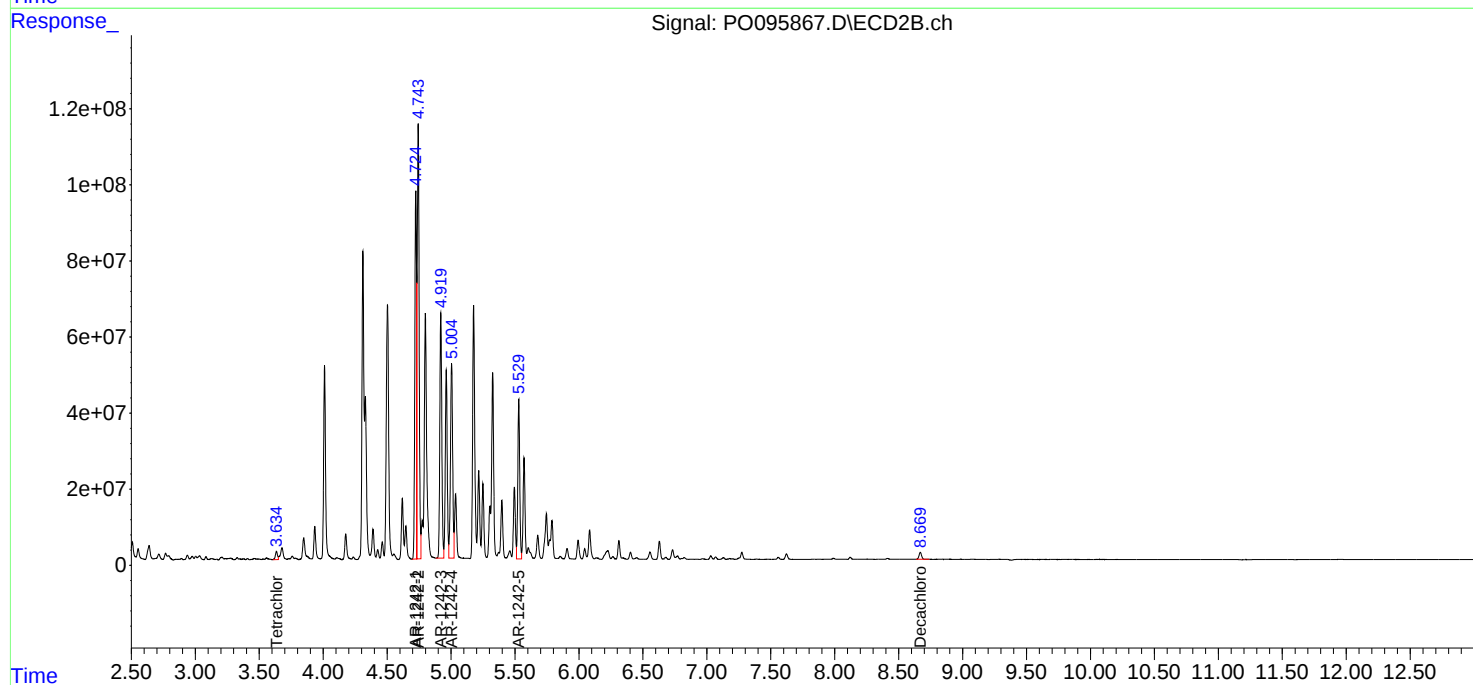
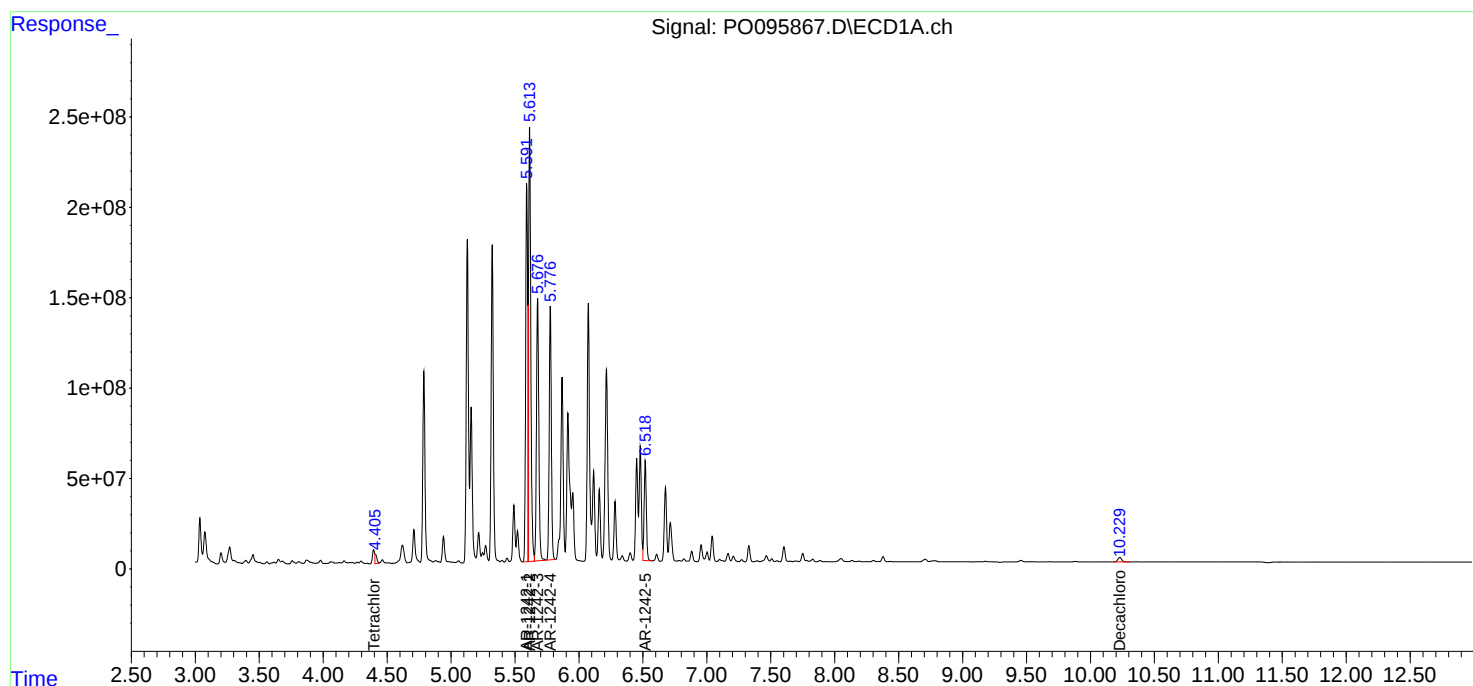
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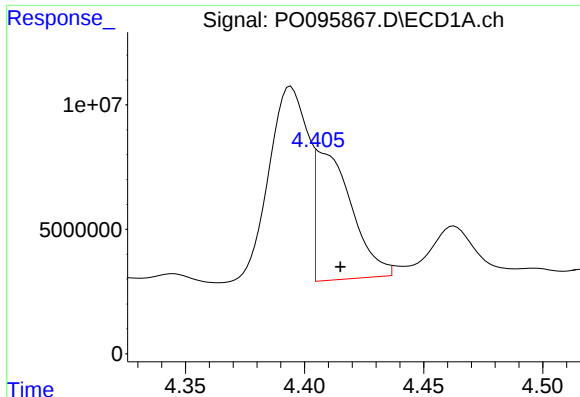
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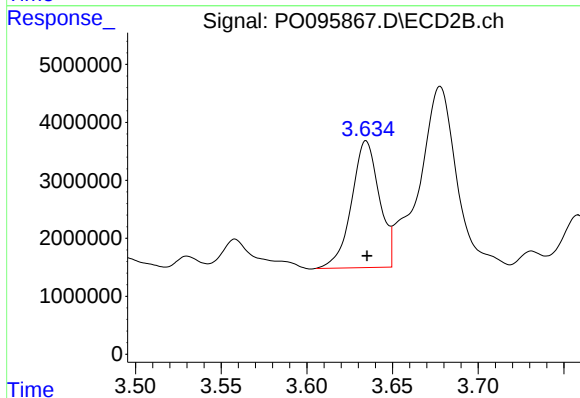
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.010 min
Response: 53431535
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
50071

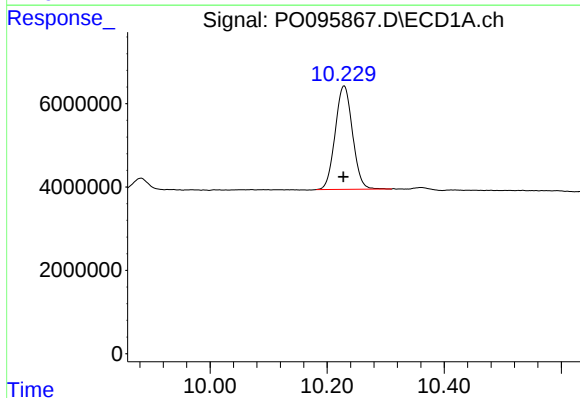
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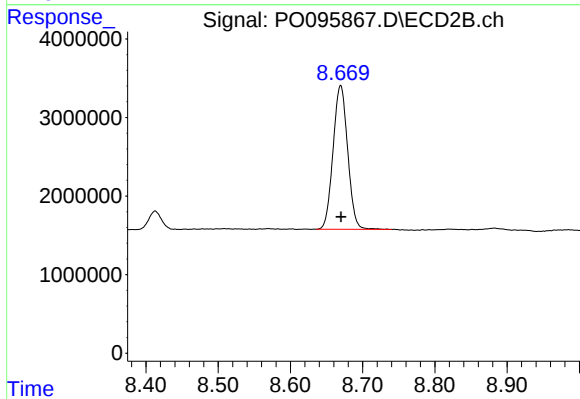
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 24669677
Conc: 18.18 ng/ml



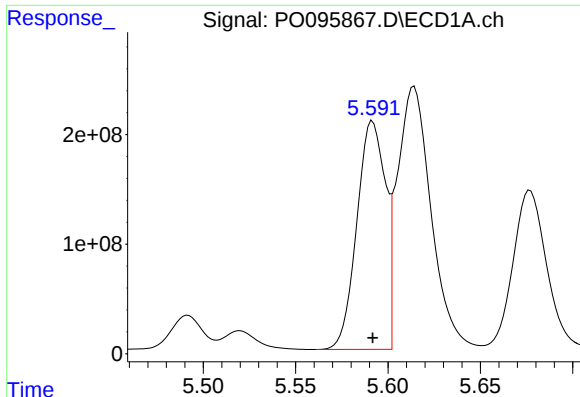
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: 0.001 min
Response: 51014571
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 25701824
Conc: 20.96 ng/ml



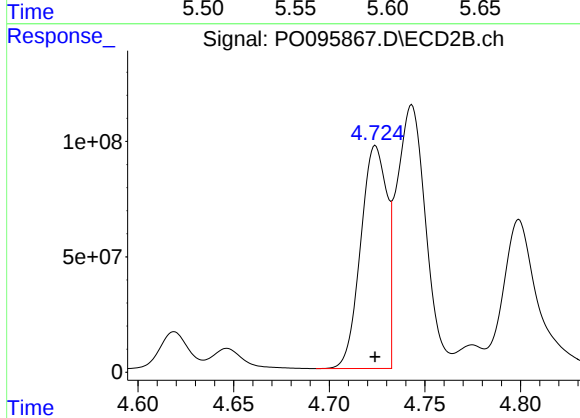
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 2232474973
Conc: 33774.13 ng/ml

Instrument :
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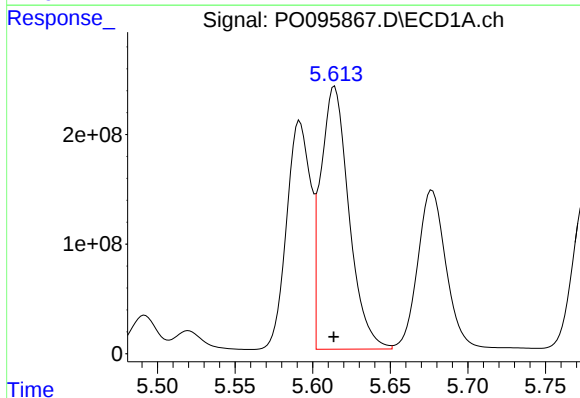
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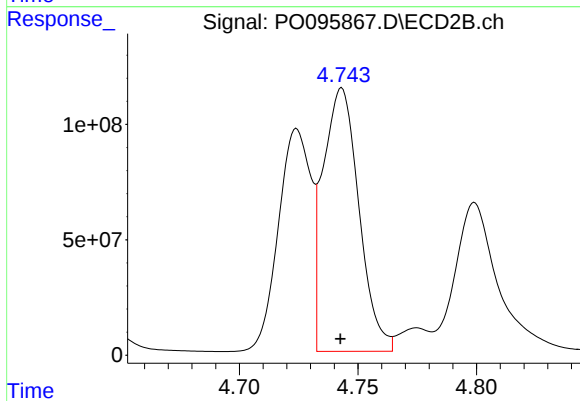
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 920645158
Conc: 25465.80 ng/ml



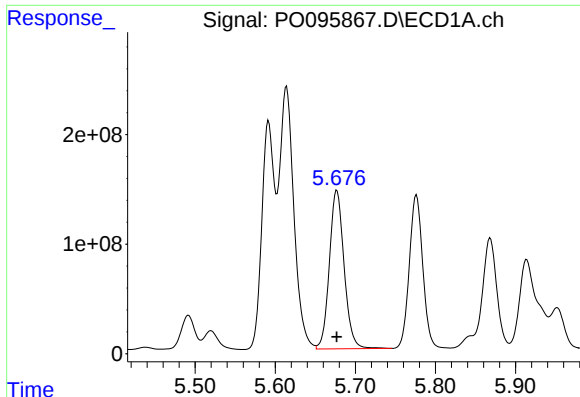
#17 AR-1242-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 3039033137
Conc: 31872.74 ng/ml



#17 AR-1242-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 1203881458
Conc: 24540.54 ng/ml



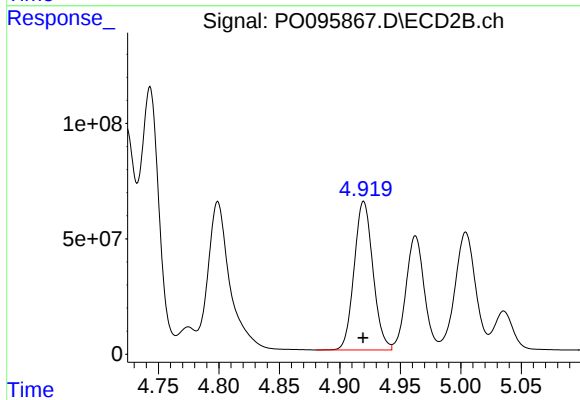
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 1844811679
Conc: 29077.00 ng/ml

Instrument :
ECD_O
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50071

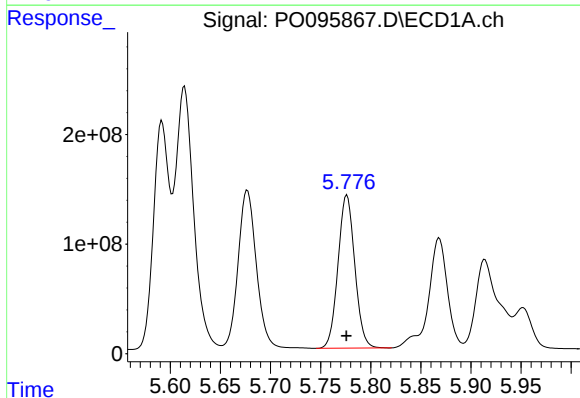
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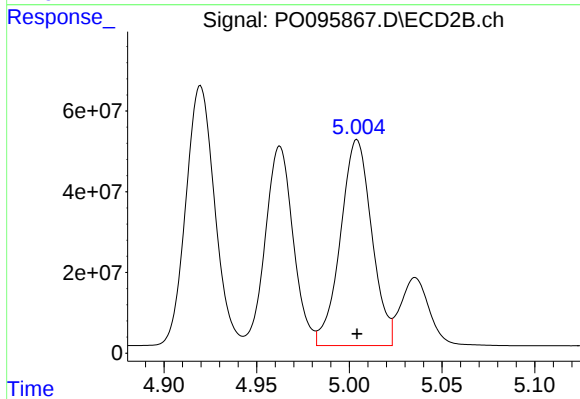
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 696410021
Conc: 25971.09 ng/ml



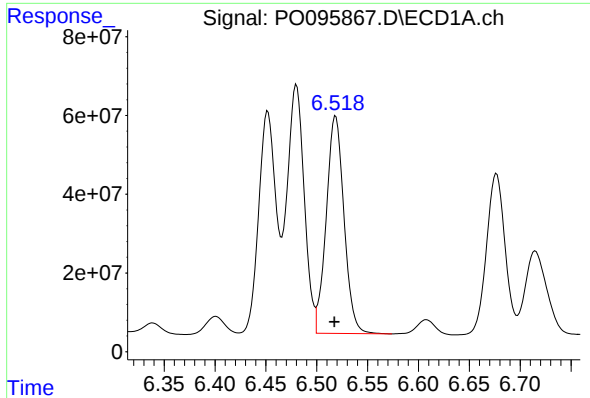
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 1627635240
Conc: 33260.72 ng/ml



#19 AR-1242-4

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 600869676
Conc: 20323.70 ng/ml



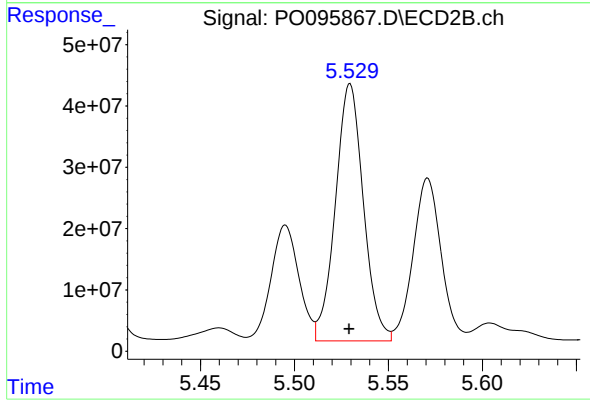
#20 AR-1242-5

R.T.: 6.519 min
Delta R.T.: 0.001 min
Response: 671358171
Conc: 13577.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
50071

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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 434607376
Conc: 12242.33 ng/ml