

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051523\
 Data File : P0095059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 19:18
 Operator : YP/AJ
 Sample : 02773-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WIPE-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 21:50:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.412	3.615	45804563	18342421	13.297m	13.708
2) SA Decachlor...	10.253	8.625	55034510	21266791	22.677	18.894
Target Compounds						
16) L4 AR-1242-1	5.593	4.696	2311.9E6	785.1E6	27674.742	23706.074
17) L4 AR-1242-2	5.615	4.714	3097.4E6	1056.2E6	24638.217	21426.166
18) L4 AR-1242-3	5.677	4.891	1572.7E6	489.5E6	19312.345	18814.531
19) L4 AR-1242-4	5.777	4.974	1333.7E6	458.1E6	21716.563	15477.267 #
20) L4 AR-1242-5	6.522	5.497	732.9E6	362.0E6	11388.490	11459.070

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

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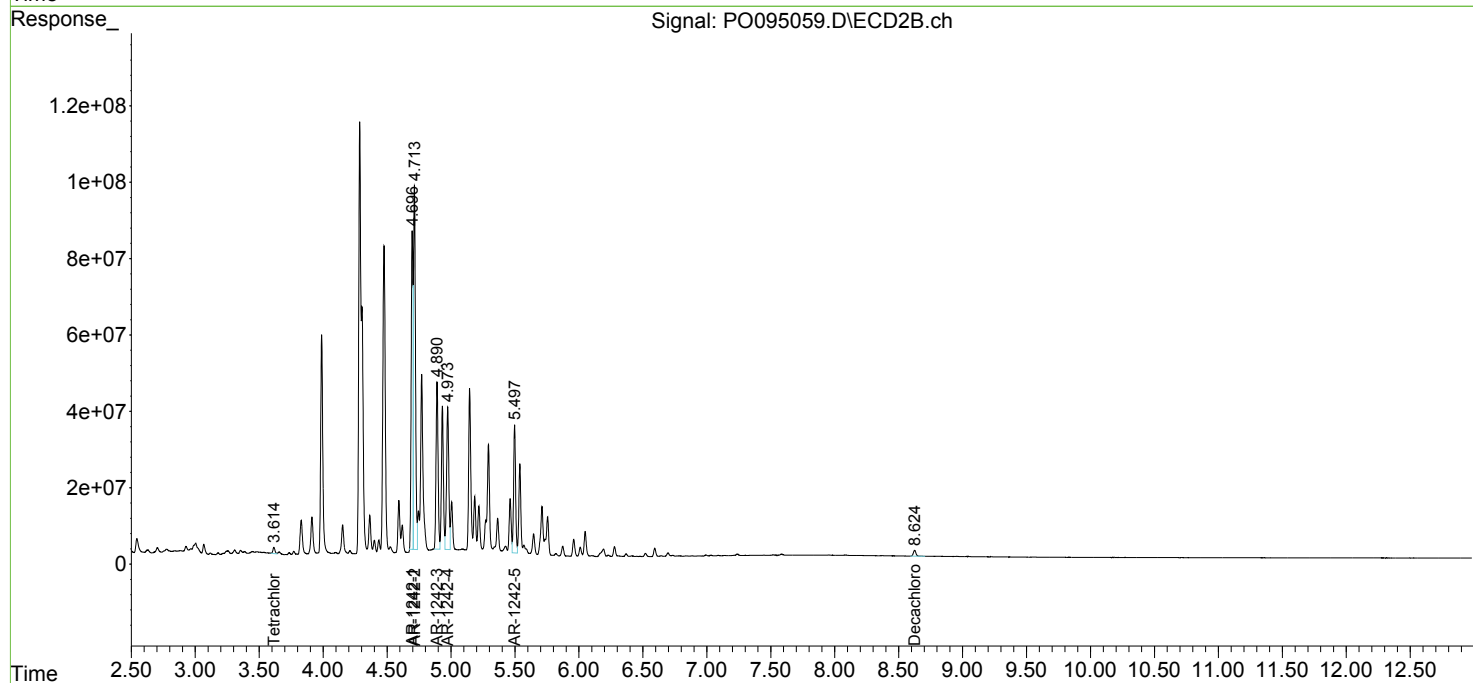
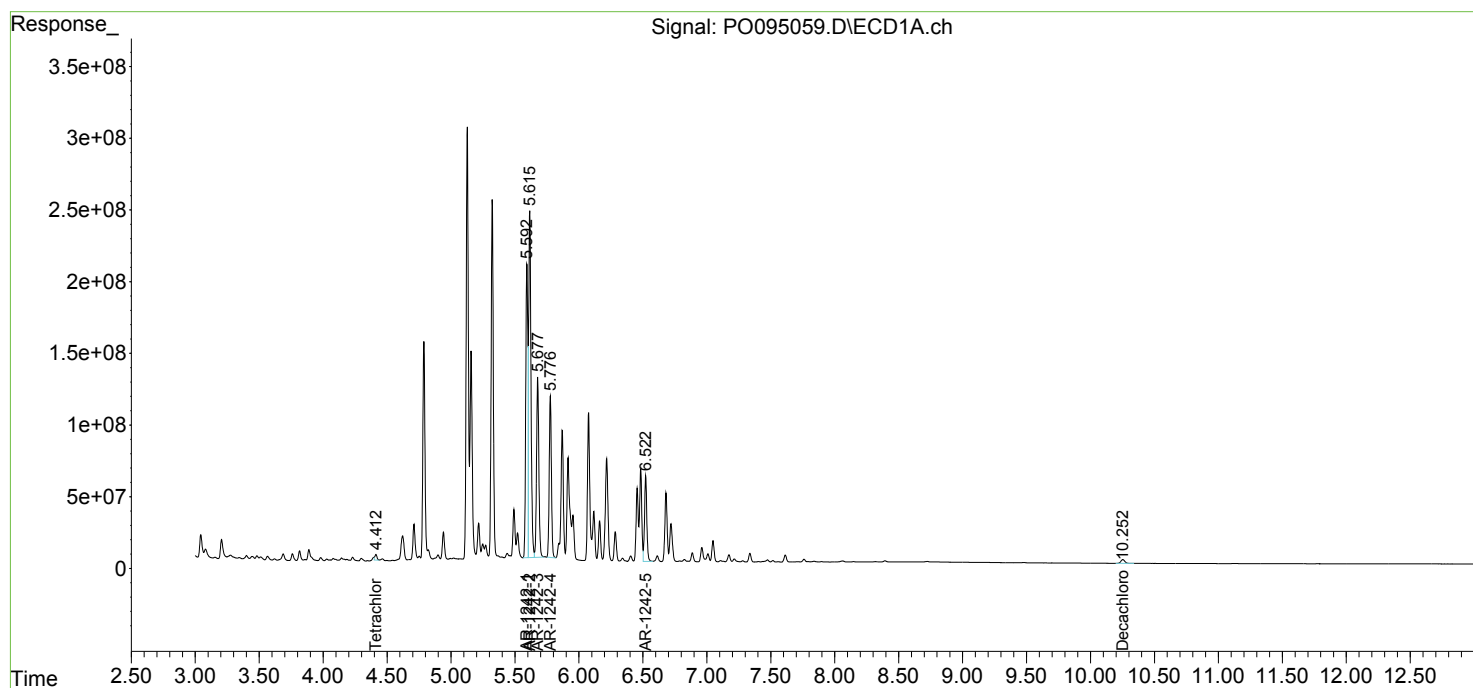
Instrument :
ECD_O
ClientSampleId :
WIPE-2

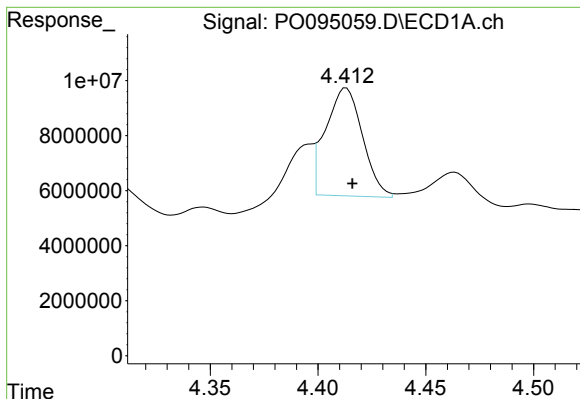
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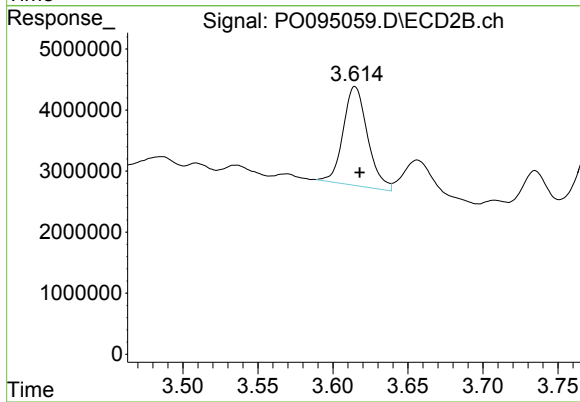
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: -0.004 min
Response: 45804563
Conc: 13.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-2

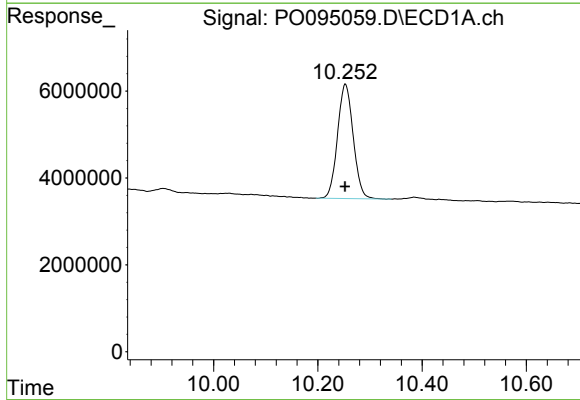
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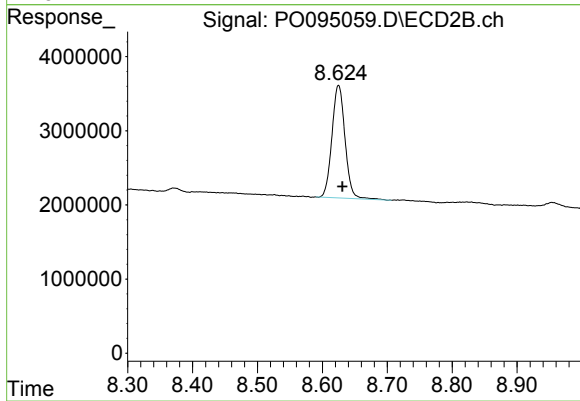
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.003 min
Response: 18342421
Conc: 13.71 ng/ml



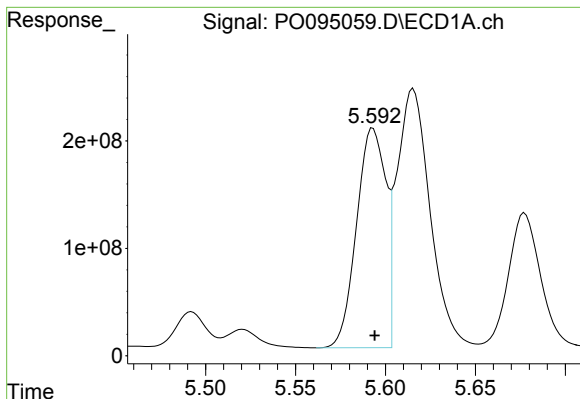
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: 0.000 min
Response: 55034510
Conc: 22.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.006 min
Response: 21266791
Conc: 18.89 ng/ml



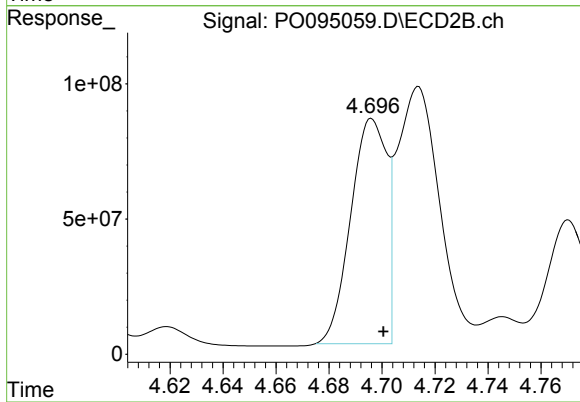
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 2311863156
Conc: 27674.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-2

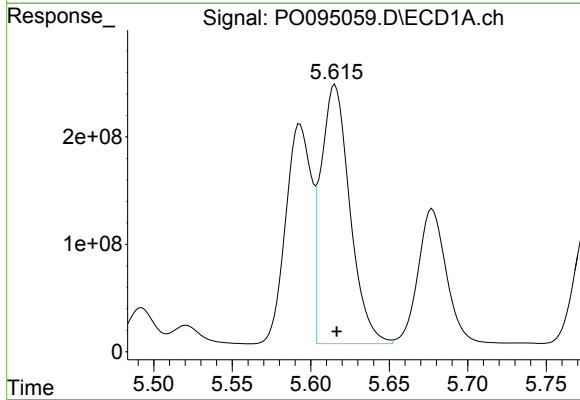
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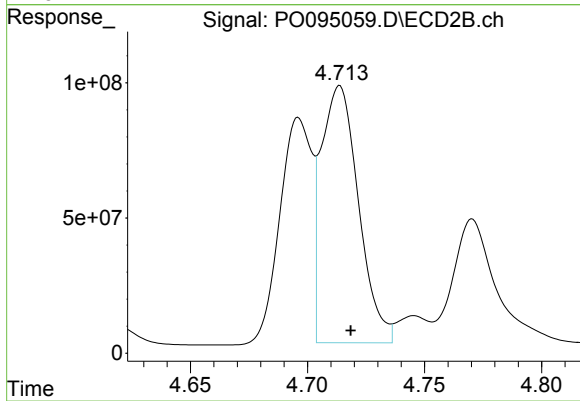
#16 AR-1242-1

R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 785097641
Conc: 23706.07 ng/ml



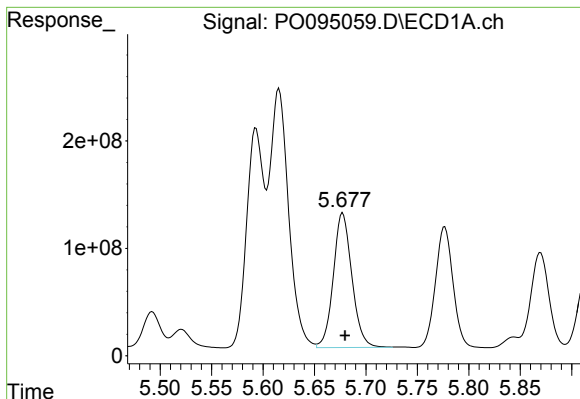
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 3097445435
Conc: 24638.22 ng/ml



#17 AR-1242-2

R.T.: 4.714 min
Delta R.T.: -0.005 min
Response: 1056189163
Conc: 21426.17 ng/ml



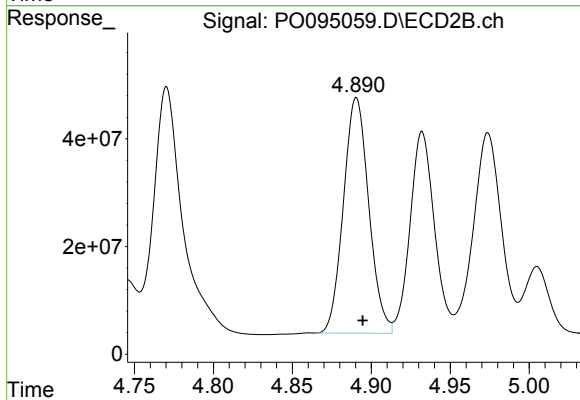
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 1572687269
Conc: 19312.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-2

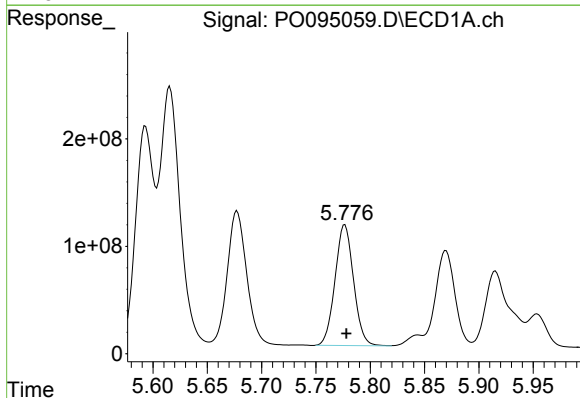
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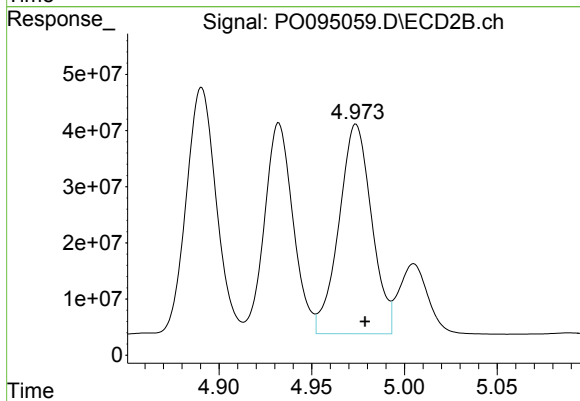
#18 AR-1242-3

R.T.: 4.891 min
Delta R.T.: -0.004 min
Response: 489532265
Conc: 18814.53 ng/ml



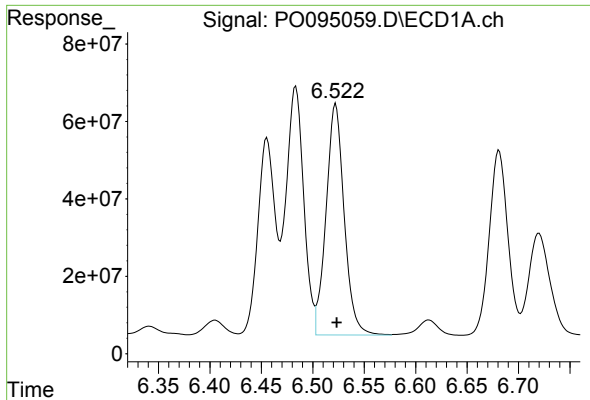
#19 AR-1242-4

R.T.: 5.777 min
Delta R.T.: -0.001 min
Response: 1333718073
Conc: 21716.56 ng/ml



#19 AR-1242-4

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 458143289
Conc: 15477.27 ng/ml



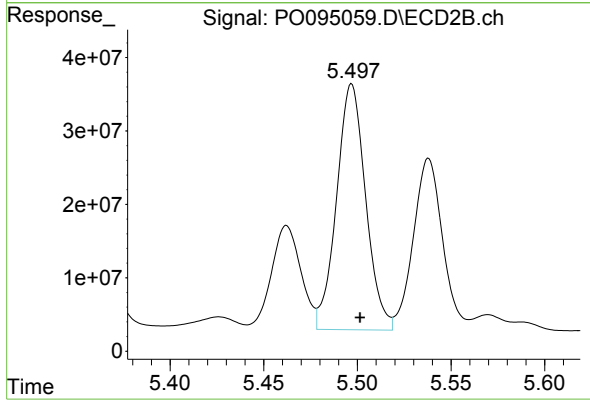
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 732886875
Conc: 11388.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-2

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#20 AR-1242-5

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 362049742
Conc: 11459.07 ng/ml