

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010323\
 Data File : P0091782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2023 13:40
 Operator : YP/AJ
 Sample : N6245-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WASTE-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/04/2023
 Supervised By :Ankita Jodhani 01/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 20:32:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 2022
 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...	4.291	3.468	45977888	19200659	16.923	18.935
2) SA Decachlor...	10.035	8.464	67396919	27089788	35.817	31.051
Target Compounds						
16) L4 AR-1242-1	5.467	4.552	81233569	29210619	1118.617	1057.911
17) L4 AR-1242-2	5.489	4.570	118.9E6	43443132	1147.205	1120.756
18) L4 AR-1242-3	5.551	4.746	66380845	26738107	1024.746	1283.836 #
19) L4 AR-1242-4	5.649	4.830	49873922	25657747	1000.968	1167.361
20) L4 AR-1242-5	6.391	5.354	91915057	44674886	1757.367m	1670.783m

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

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Operator : YP/AJ
Sample : N6245-01
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ALS Vial : 9 Sample Multiplier: 1

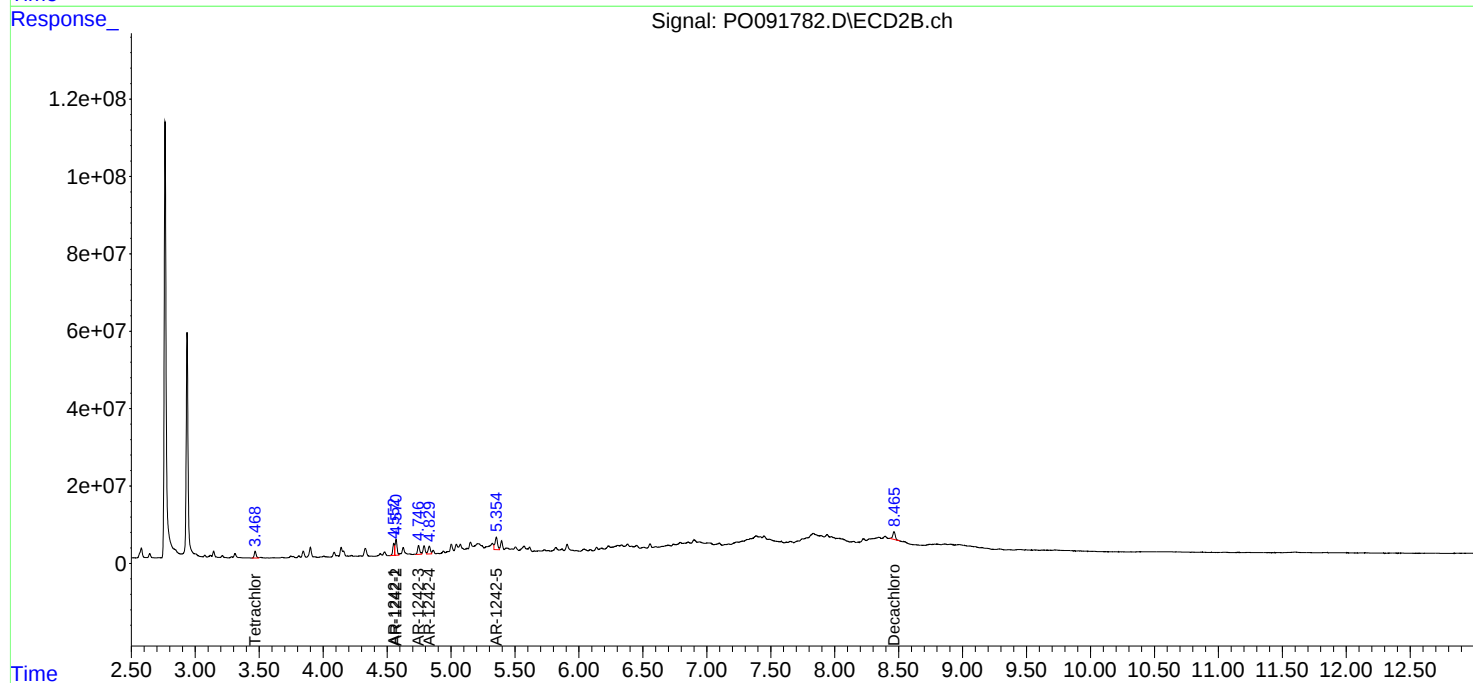
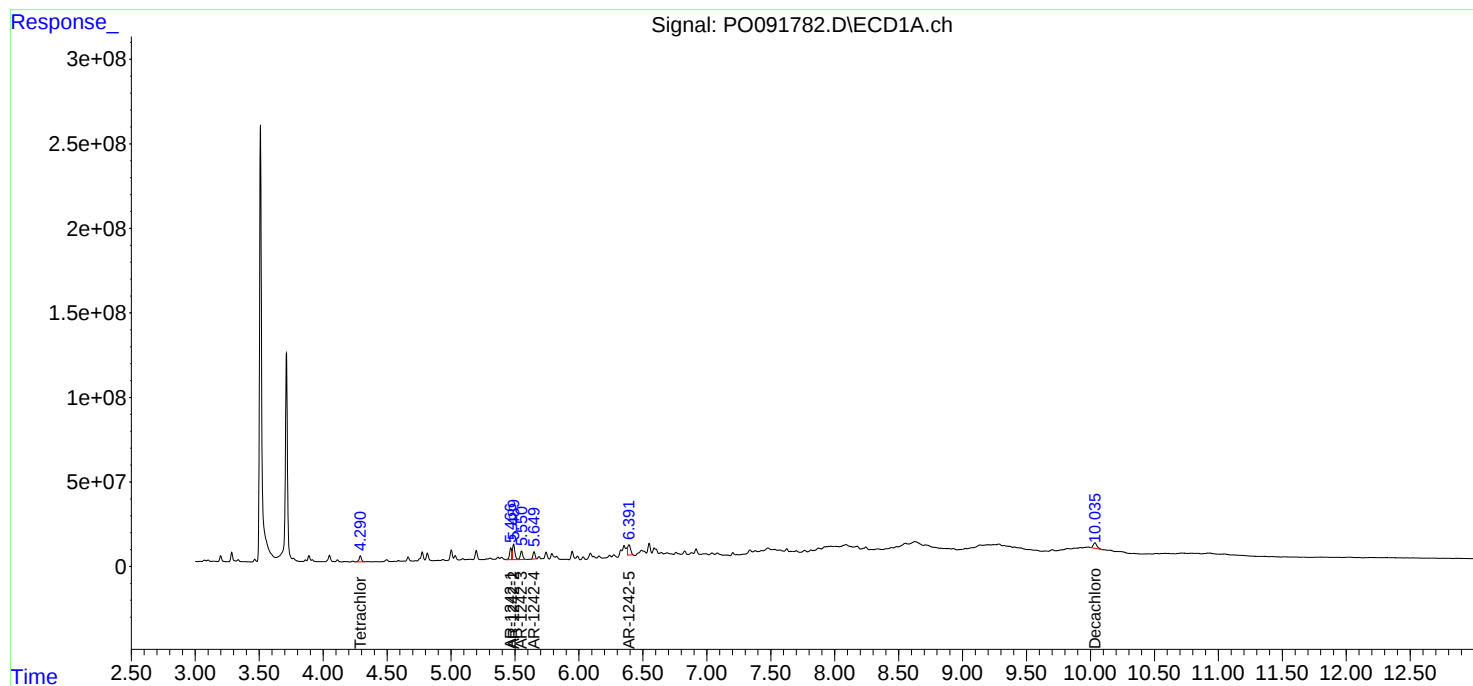
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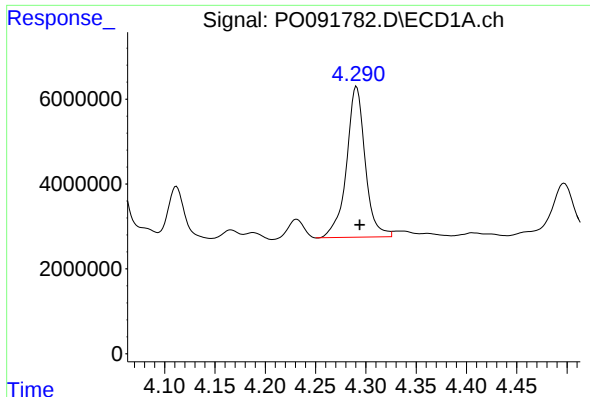
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 20:32:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
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QLast Update : Thu Dec 22 03:53:05 2022
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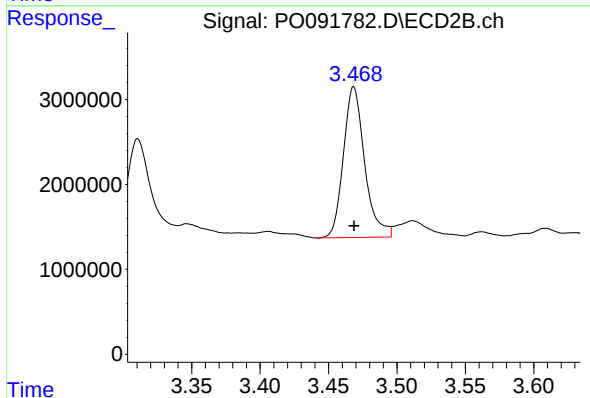
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 45977888
Conc: 16.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-COMP

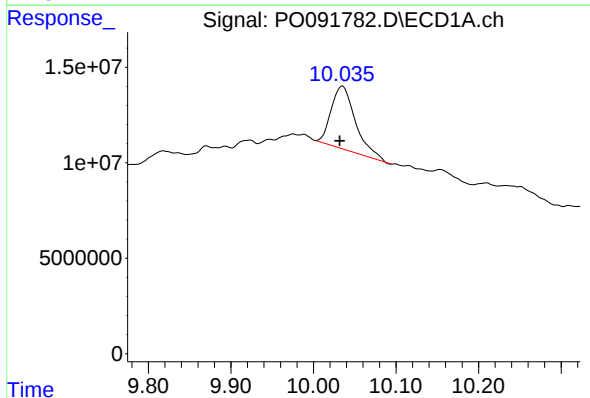
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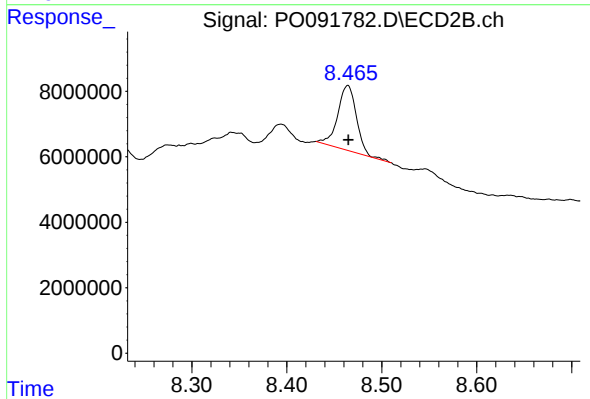
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 19200659
Conc: 18.93 ng/ml



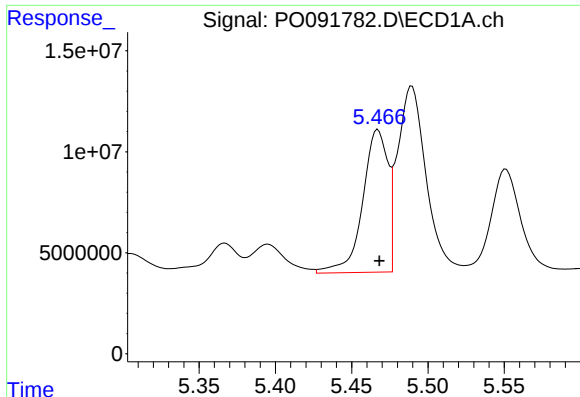
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 67396919
Conc: 35.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 27089788
Conc: 31.05 ng/ml



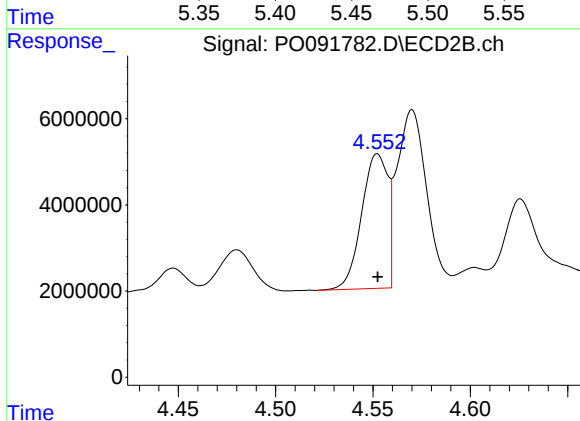
#16 AR-1242-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 81233569
Conc: 1118.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-COMP

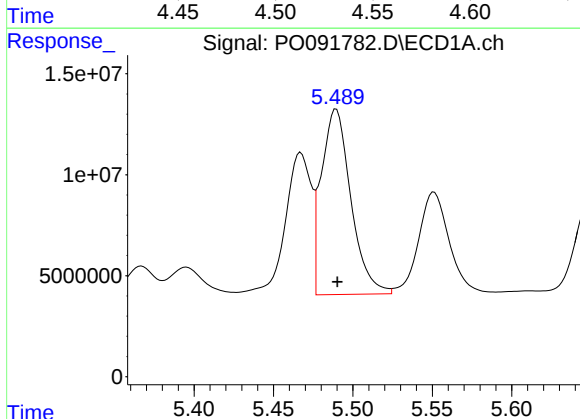
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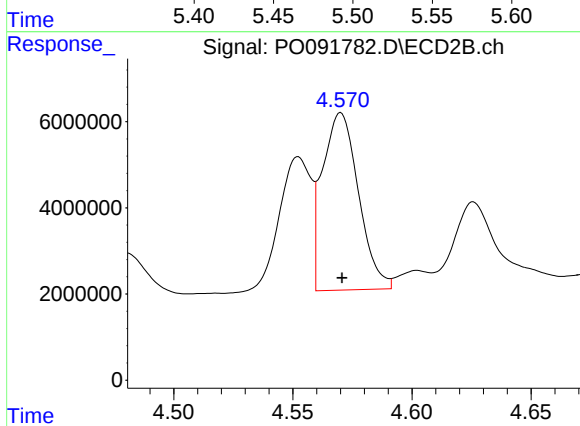
#16 AR-1242-1

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 29210619
Conc: 1057.91 ng/ml



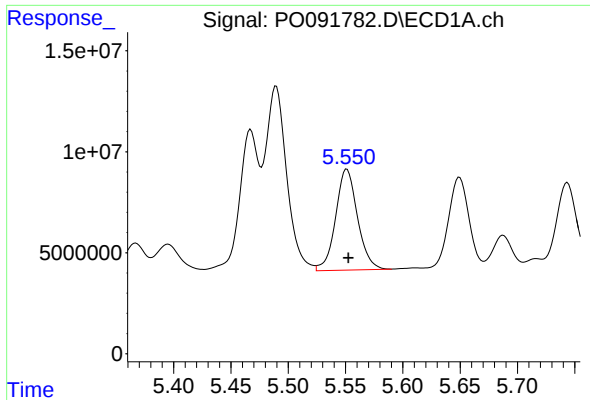
#17 AR-1242-2

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 118858042
Conc: 1147.20 ng/ml



#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 43443132
Conc: 1120.76 ng/ml



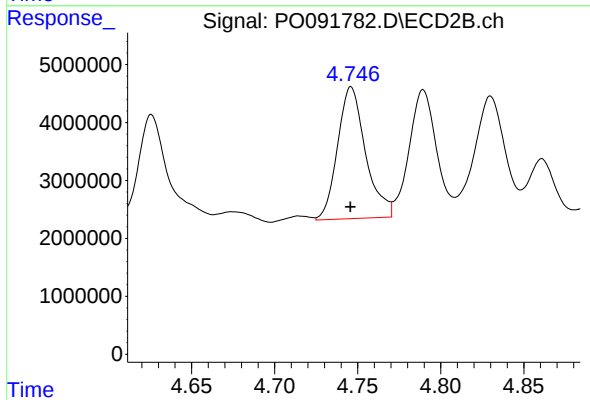
#18 AR-1242-3

R.T.: 5.551 min
Delta R.T.: -0.001 min
Response: 66380845
Conc: 1024.75 ng/ml

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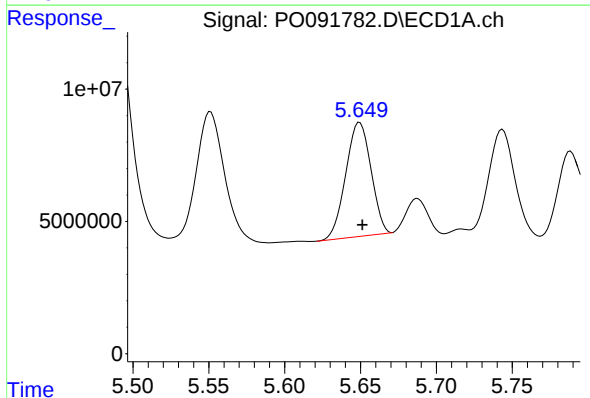
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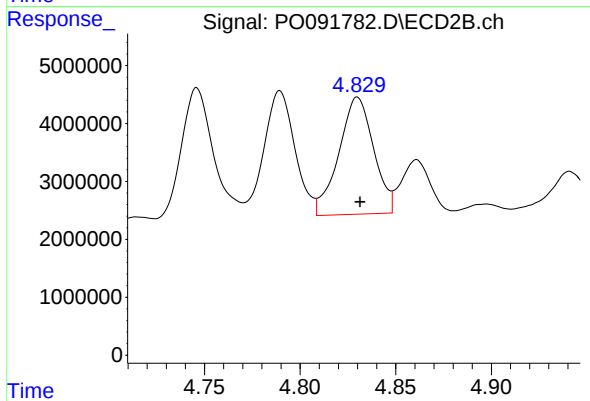
#18 AR-1242-3

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 26738107
Conc: 1283.84 ng/ml



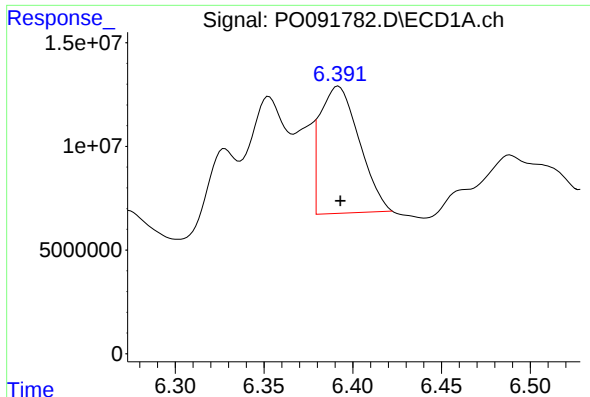
#19 AR-1242-4

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 49873922
Conc: 1000.97 ng/ml



#19 AR-1242-4

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 25657747
Conc: 1167.36 ng/ml



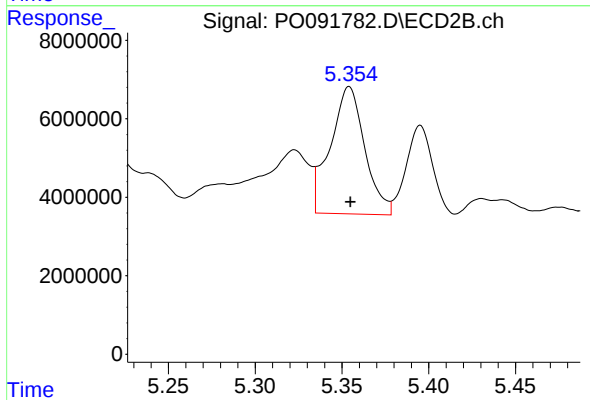
#20 AR-1242-5

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 91915057
Conc: 1757.37 ng/m

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ECD_O
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#20 AR-1242-5

R.T.: 5.354 min
Delta R.T.: -0.001 min
Response: 44674886
Conc: 1670.78 ng/ml m