

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010423\
 Data File : P0091803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 17:27
 Operator : YP/AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/05/2023
 Supervised By :Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:32:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 00:24:48 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...	4.292	3.468	243.4E6	106.0E6	74.916	75.182m
2) SA Decachlor...	10.036	8.466	171.8E6	90048797	74.772	74.321
Target Compounds						
16) L4 AR-1242-1	5.469	4.552	65620701	29823165	746.593	743.383
17) L4 AR-1242-2	5.491	4.571	95574631	42657272	749.348	747.338
18) L4 AR-1242-3	5.553	4.746	59966289	23592404	745.321	745.941
19) L4 AR-1242-4	5.652	4.831	47504190	24496665	747.993	742.785
20) L4 AR-1242-5	6.394	5.355	50478440	28999306	747.016	747.230

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010423\
Data File : PO091803.D
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Acq On : 04 Jan 2023 17:27
Operator : YP/AJ
Sample : AR1242ICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

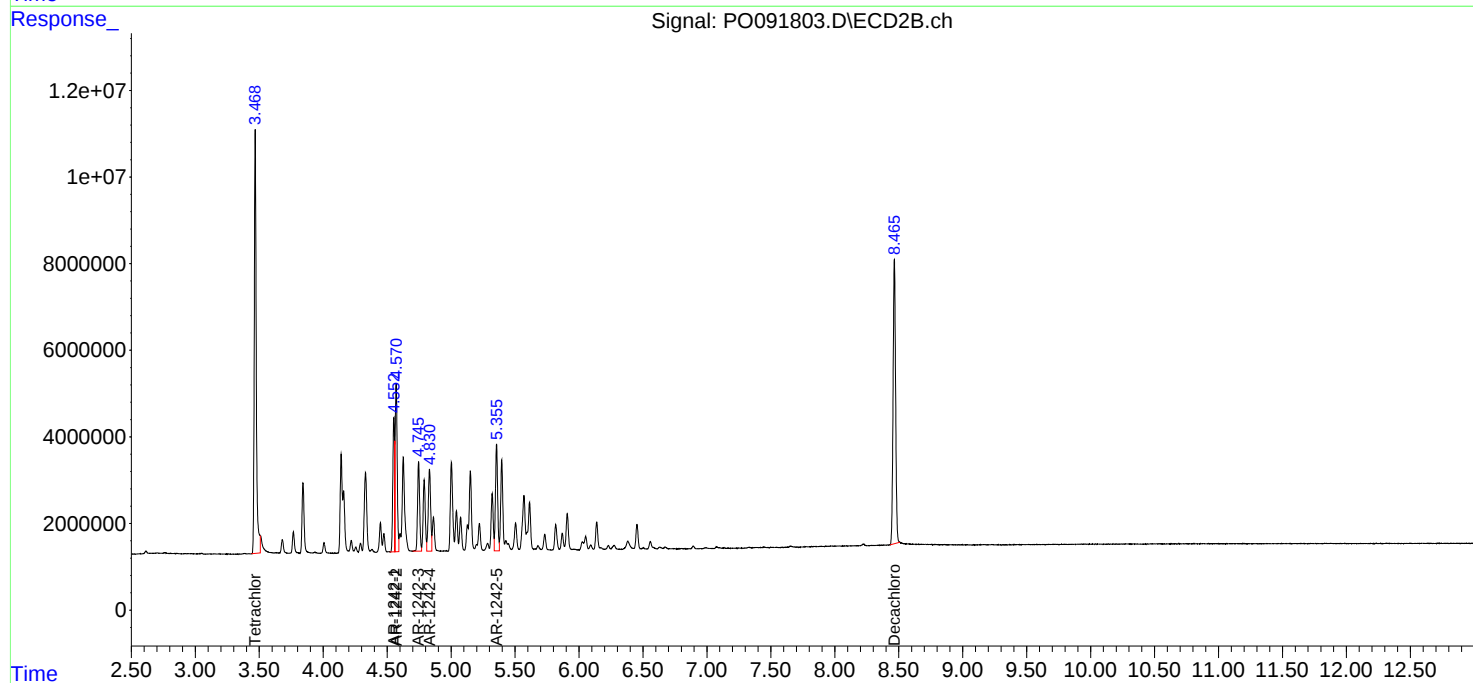
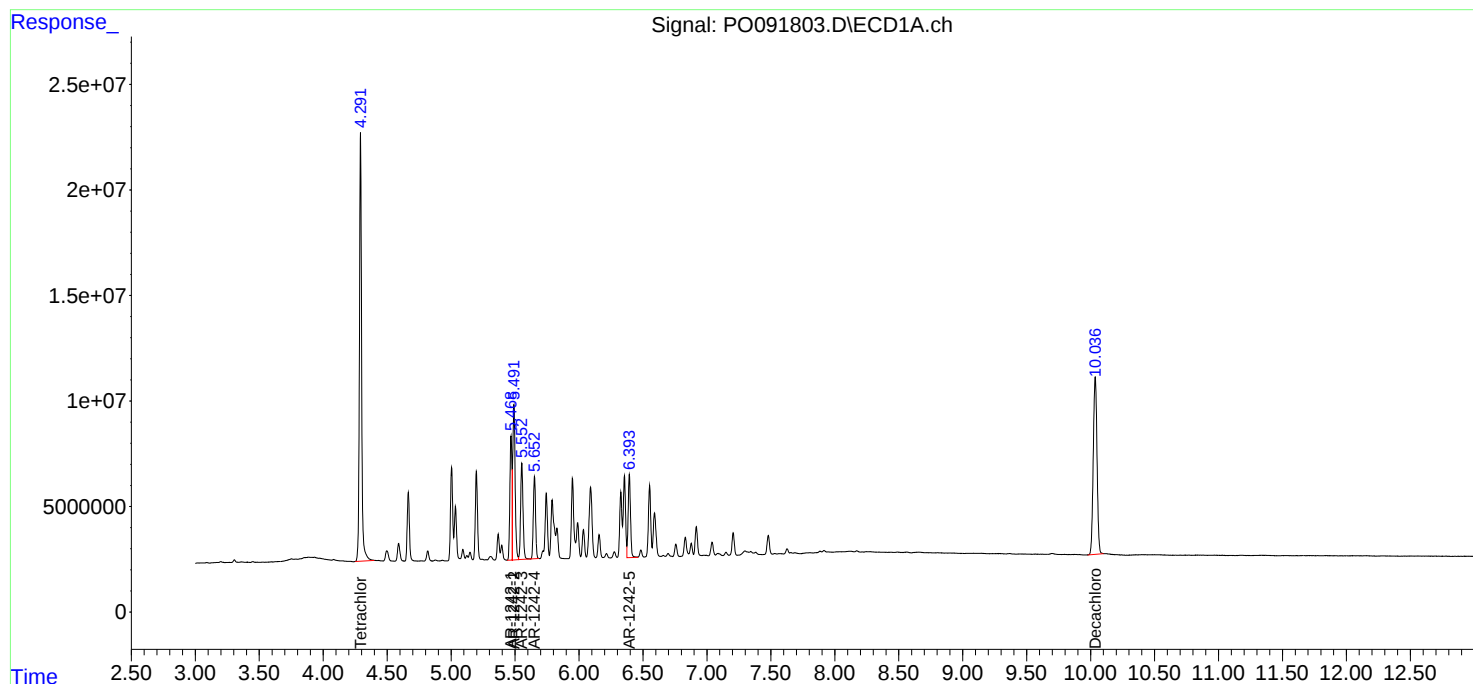
Instrument :
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AR1242ICC750

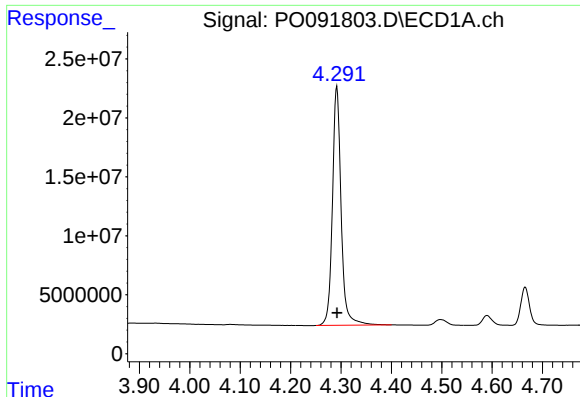
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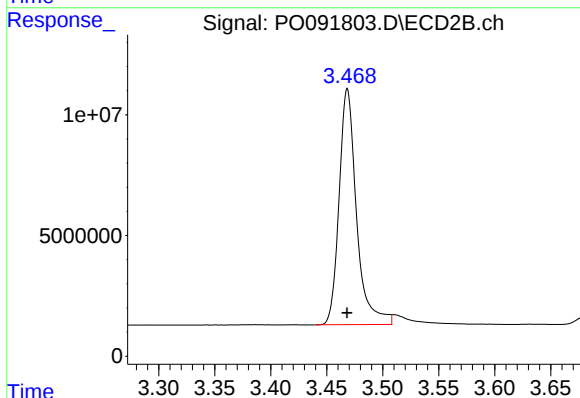
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 243413874
Conc: 74.92 ng/ml

Instrument :
ECD_O
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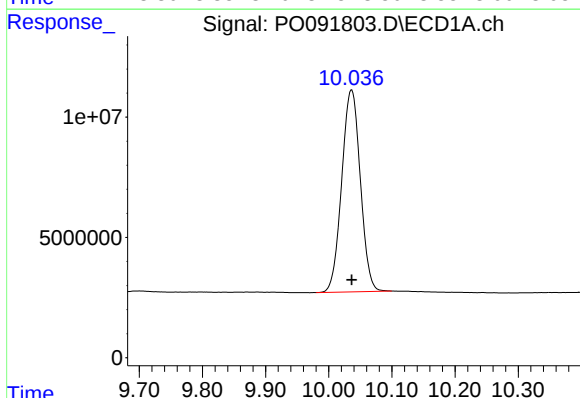
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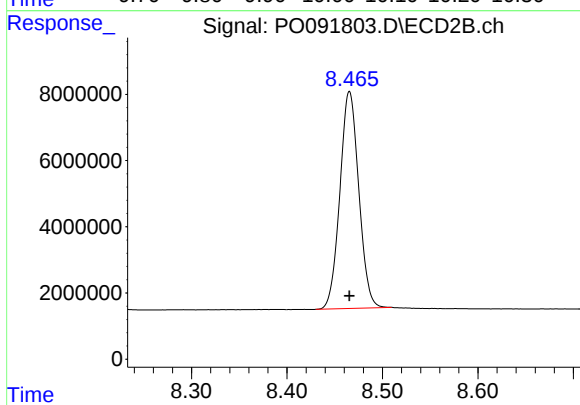
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 106020108
Conc: 75.18 ng/ml m



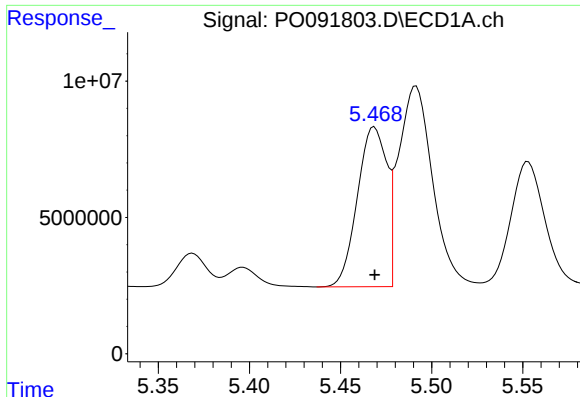
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: 0.000 min
Response: 171812001
Conc: 74.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 90048797
Conc: 74.32 ng/ml



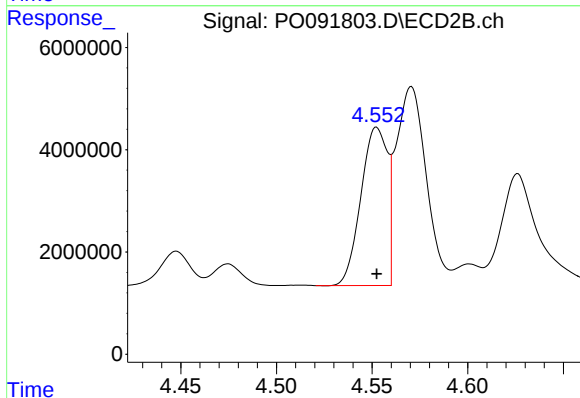
#16 AR-1242-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 65620701
Conc: 746.59 ng/ml

Instrument :
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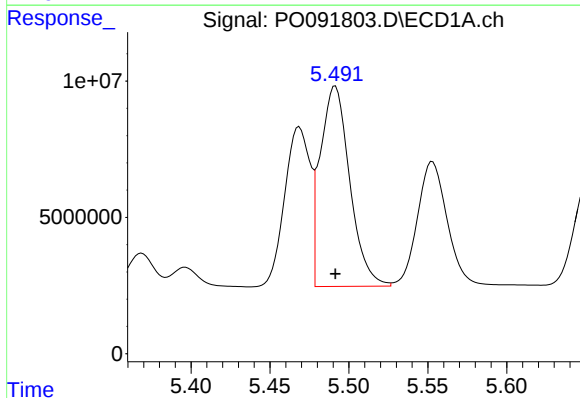
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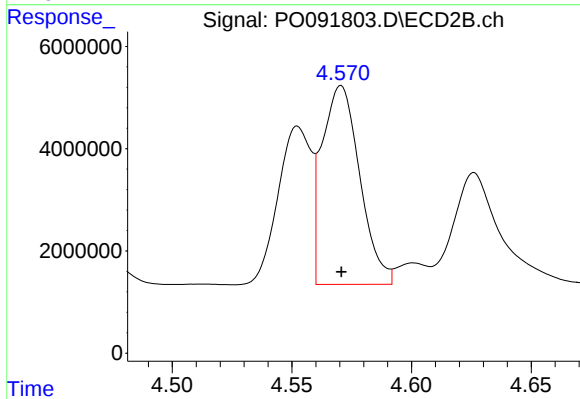
#16 AR-1242-1

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 29823165
Conc: 743.38 ng/ml



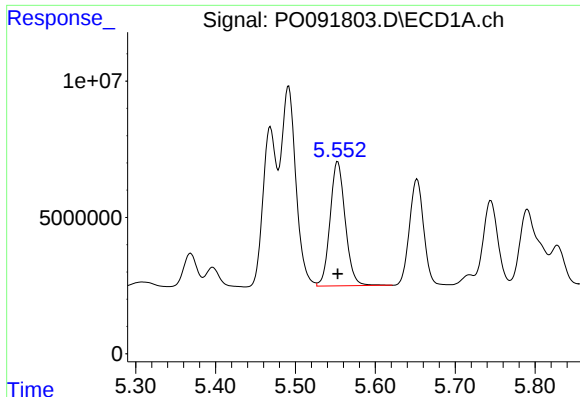
#17 AR-1242-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 95574631
Conc: 749.35 ng/ml



#17 AR-1242-2

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 42657272
Conc: 747.34 ng/ml



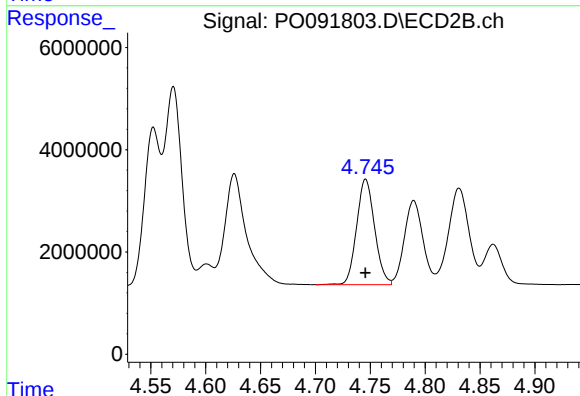
#18 AR-1242-3

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 59966289
Conc: 745.32 ng/ml

Instrument :
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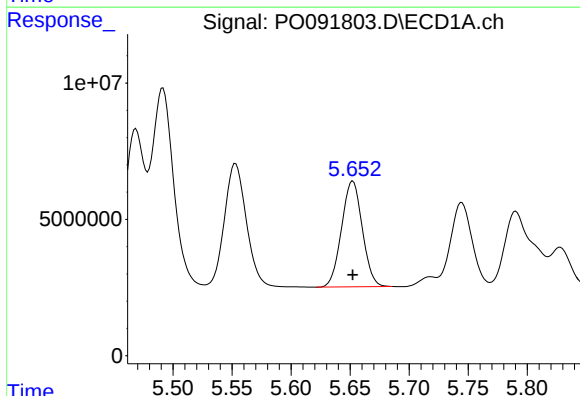
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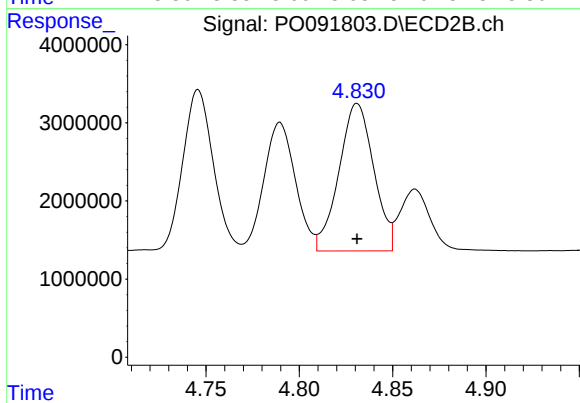
#18 AR-1242-3

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 23592404
Conc: 745.94 ng/ml



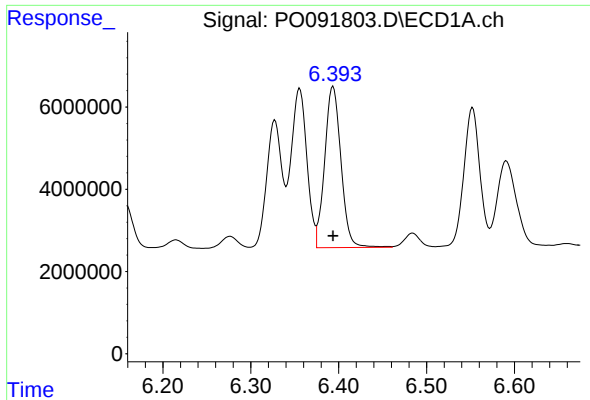
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 47504190
Conc: 747.99 ng/ml



#19 AR-1242-4

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 24496665
Conc: 742.79 ng/ml



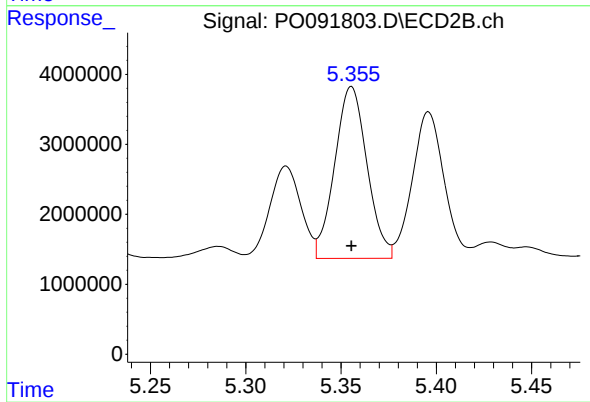
#20 AR-1242-5

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 50478440
Conc: 747.02 ng/ml

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#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 28999306
Conc: 747.23 ng/ml