

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082922\
 Data File : P0089097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 12:44
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 13:00:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 12:52:33 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...	4.430	3.589	15601200	4377539	3.857	3.739m
2) SA Decachlor...	10.258	8.574	10813480	4210136	4.645	4.008
Target Compounds						
16) L4 AR-1242-1	5.605	4.666	3887353	1334577	39.458	40.603
17) L4 AR-1242-2	5.629	4.684	5610746	1755615	41.183	38.820
18) L4 AR-1242-3	5.691	4.859	3425417	907356	39.920	36.608
19) L4 AR-1242-4	5.791	4.942	2703976	988455	38.954	39.656
20) L4 AR-1242-5	6.532	5.464	2948176	1117330	41.880	35.612

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

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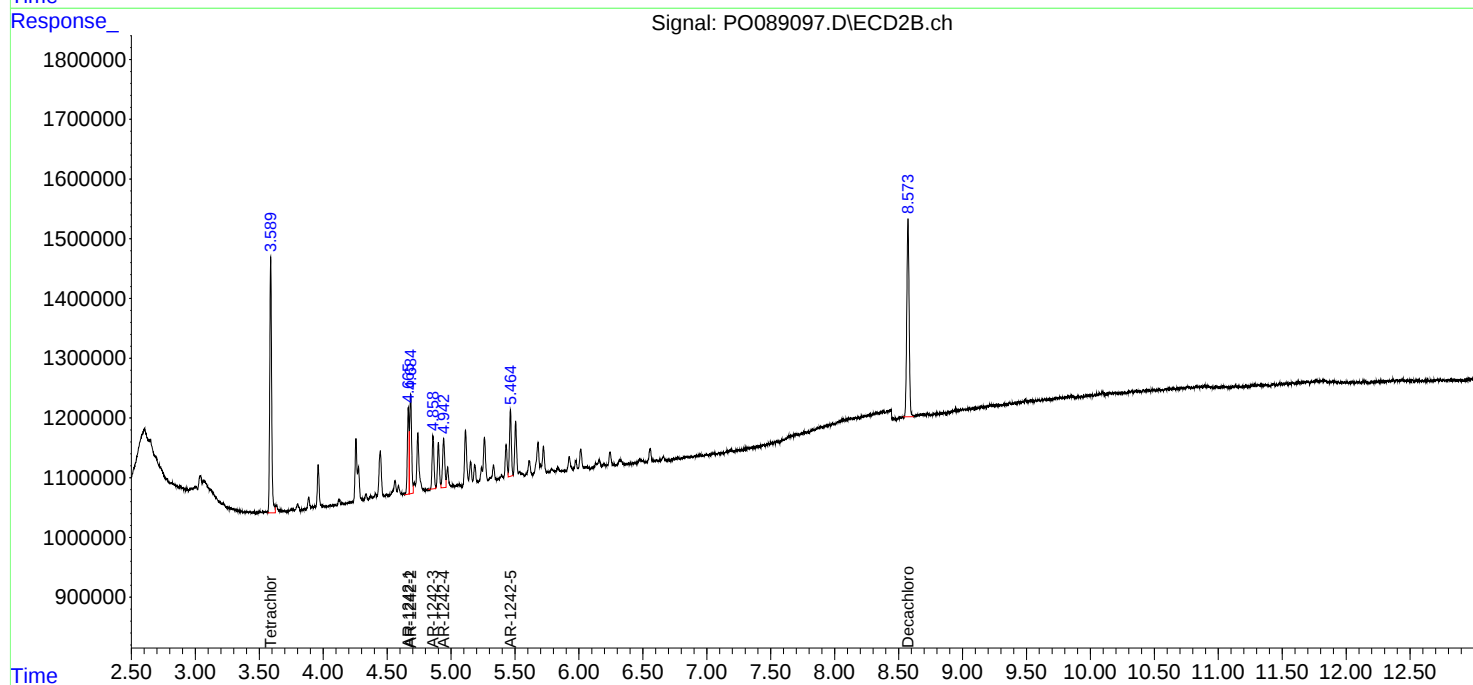
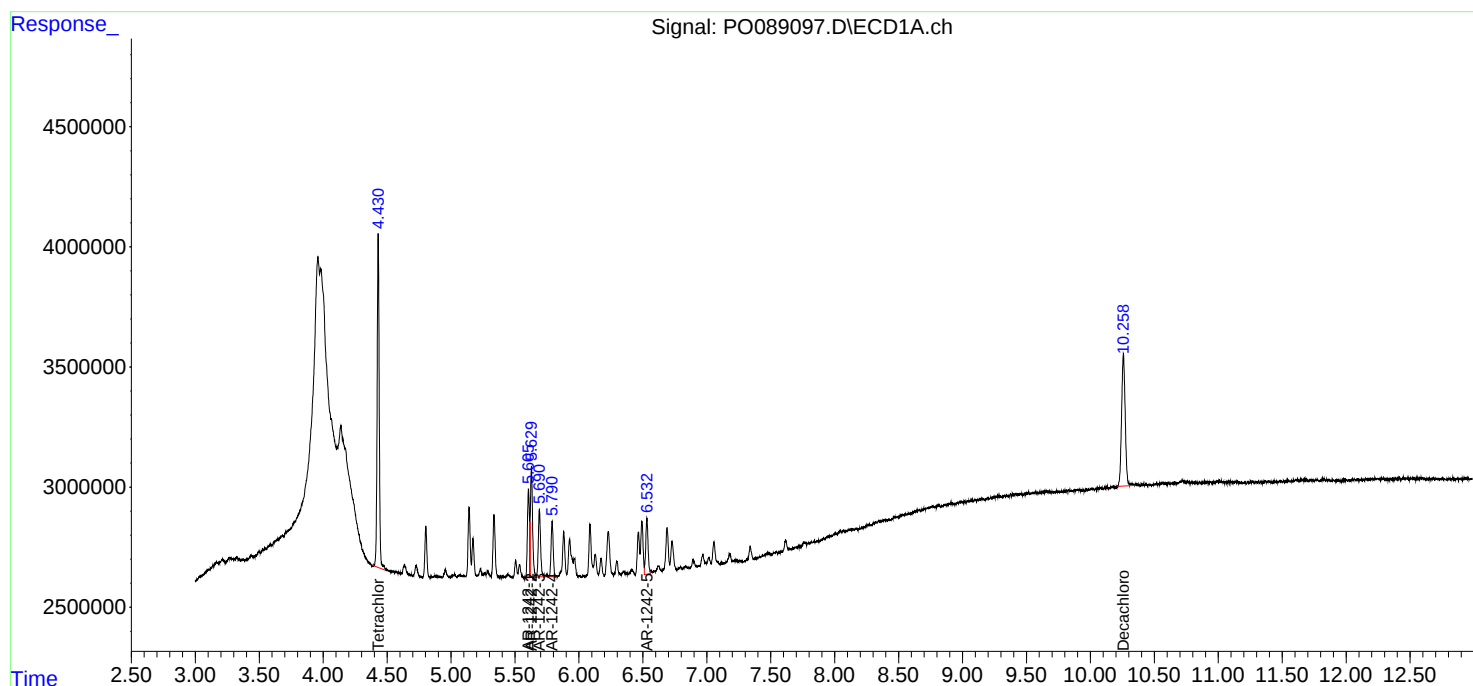
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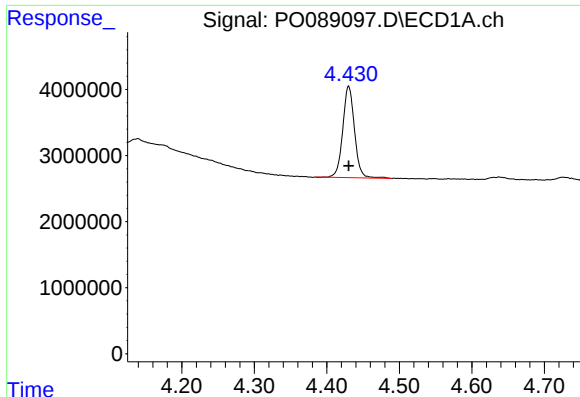
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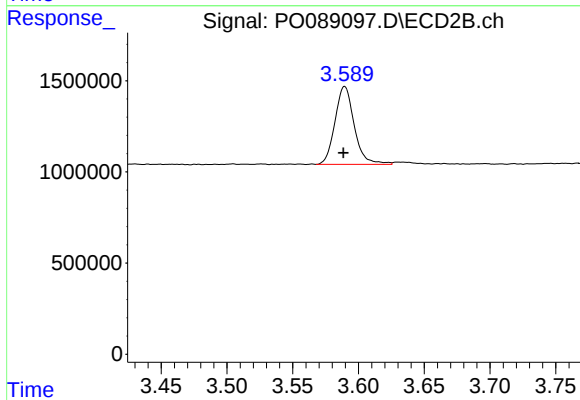
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 15601200
Conc: 3.86 ng/ml

Instrument :
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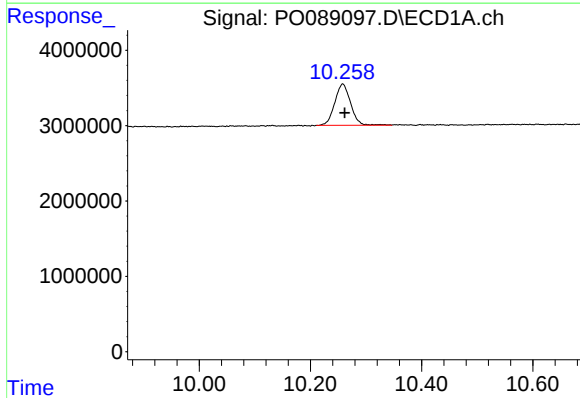
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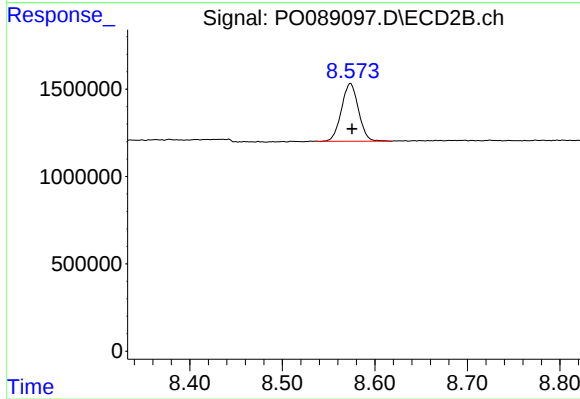
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 4377539
Conc: 3.74 ng/ml m



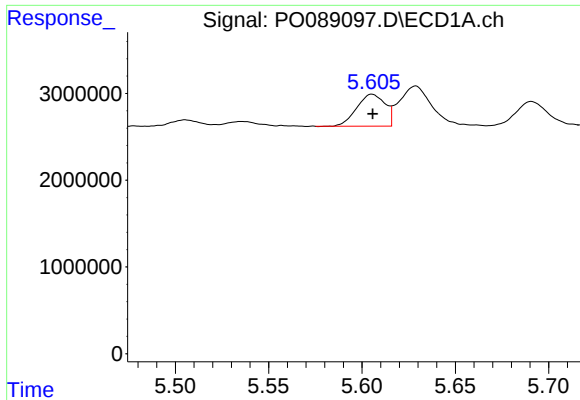
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.004 min
Response: 10813480
Conc: 4.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 4210136
Conc: 4.01 ng/ml



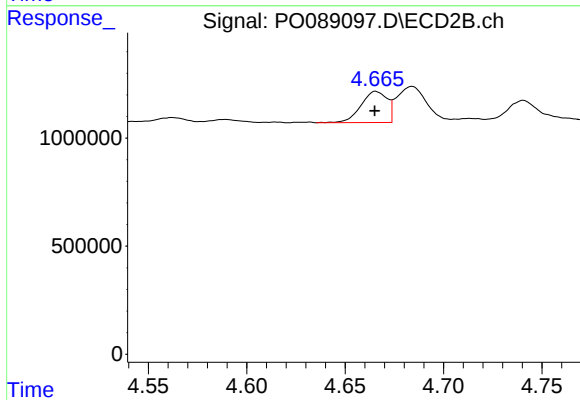
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 3887353
Conc: 39.46 ng/ml

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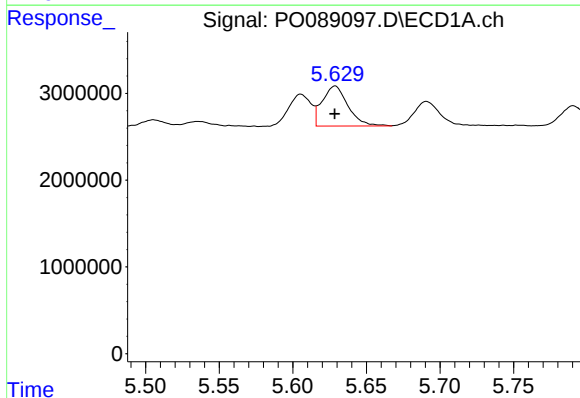
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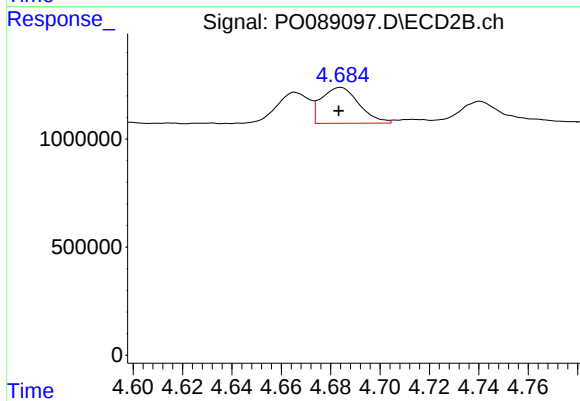
#16 AR-1242-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 1334577
Conc: 40.60 ng/ml



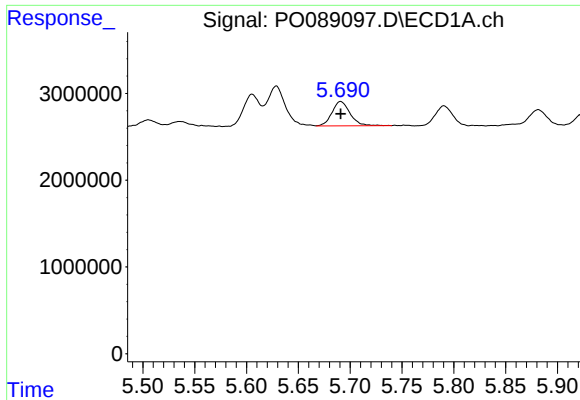
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 5610746
Conc: 41.18 ng/ml



#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 1755615
Conc: 38.82 ng/ml



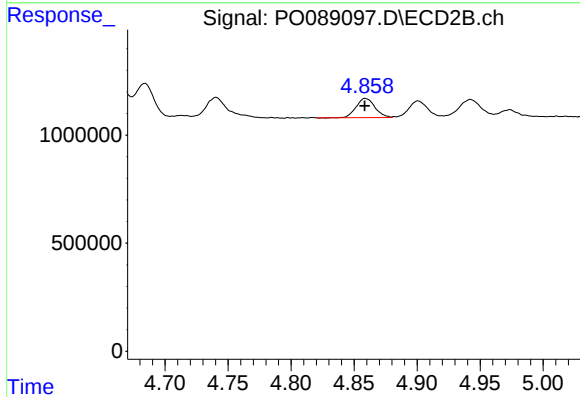
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 3425417
Conc: 39.92 ng/ml

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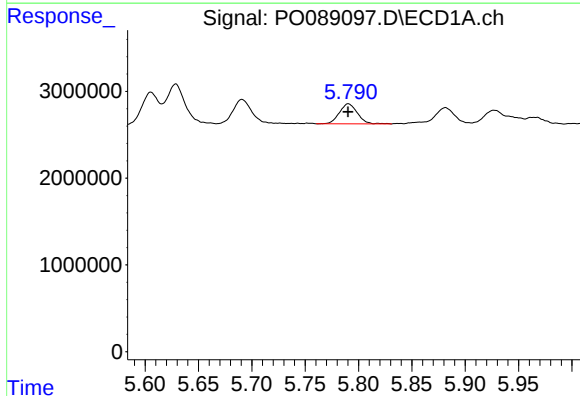
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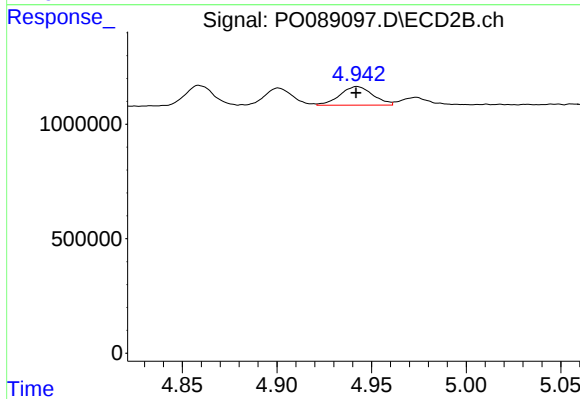
#18 AR-1242-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 907356
Conc: 36.61 ng/ml



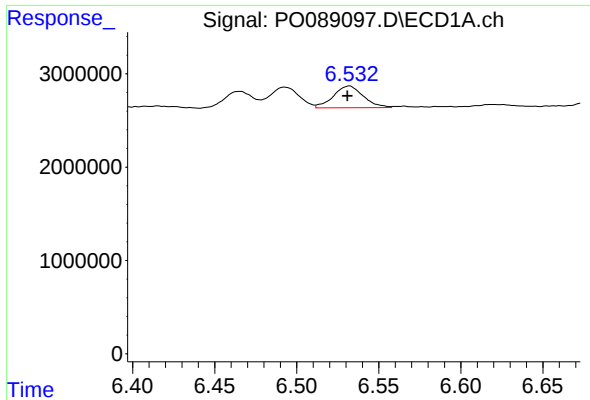
#19 AR-1242-4

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 2703976
Conc: 38.95 ng/ml



#19 AR-1242-4

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 988455
Conc: 39.66 ng/ml



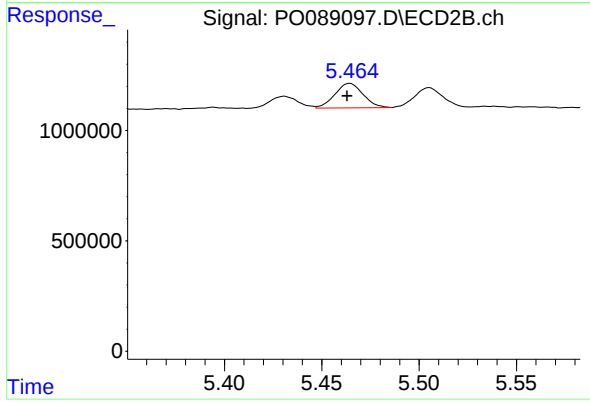
#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: 0.001 min
Response: 2948176
Conc: 41.88 ng/ml

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#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: 0.001 min
Response: 1117330
Conc: 35.61 ng/ml