

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091523\
 Data File : P0098063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 16:19
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/18/2023
 Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:12:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.438	3.619	170.1E6	51491539	42.701	53.767 #
2) SA Decachlor...	10.280	8.649	89969860	45479183	48.152m	53.231
Target Compounds						
21) L5 AR-1248-1	5.615	4.708	30538550	11024777	450.065	536.681
22) L5 AR-1248-2	5.892	4.945	45567870	16026458	421.366	526.015
23) L5 AR-1248-3	6.097	4.987	47690714	16755944	424.911	526.138
24) L5 AR-1248-4	6.504	5.159	47201284	19610303	456.585	524.025
25) L5 AR-1248-5	6.543	5.554	46767542	18041918	419.542	541.437 #

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

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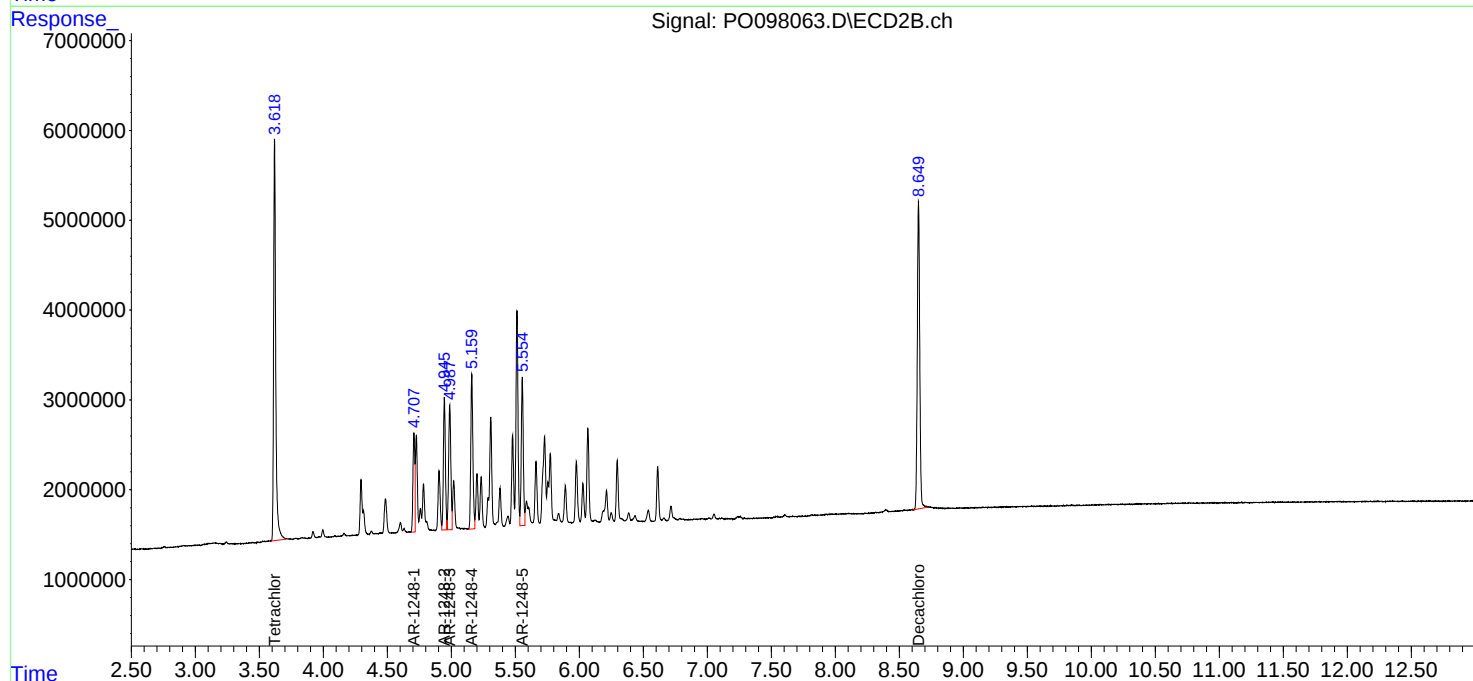
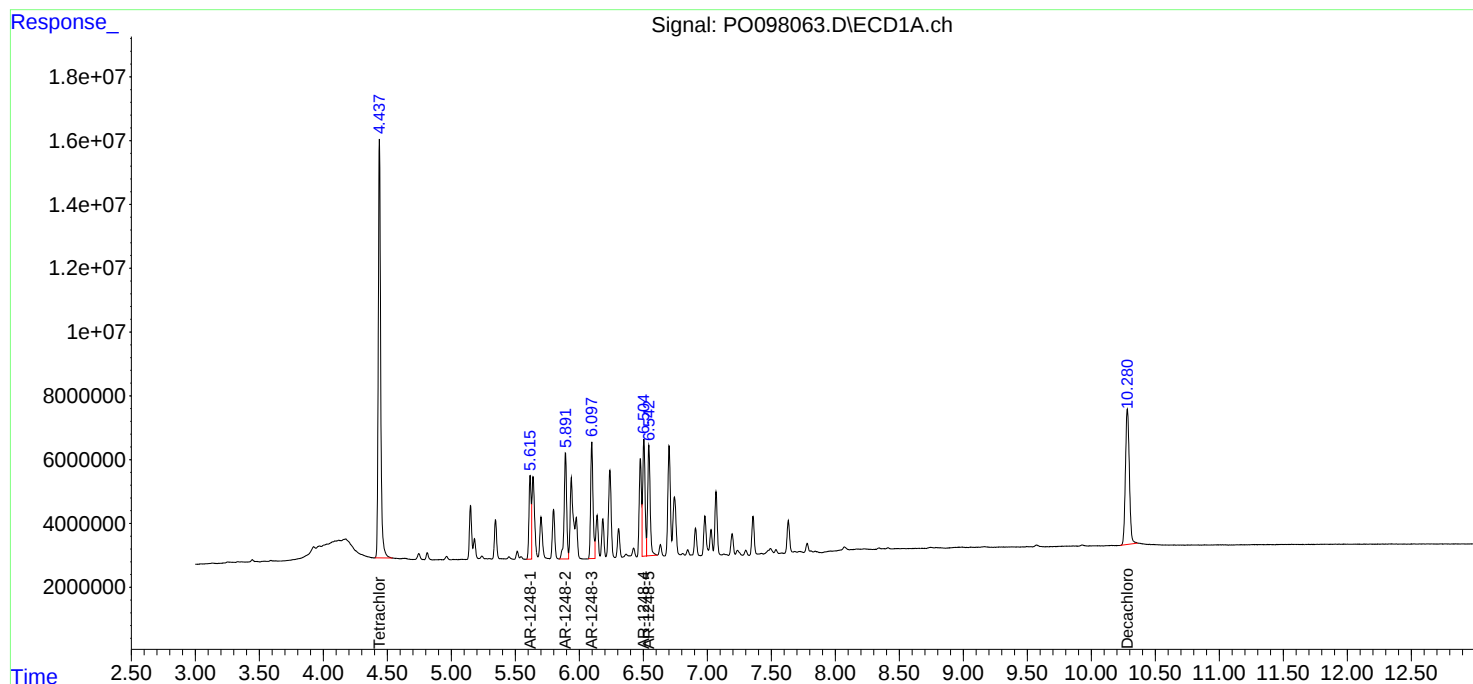
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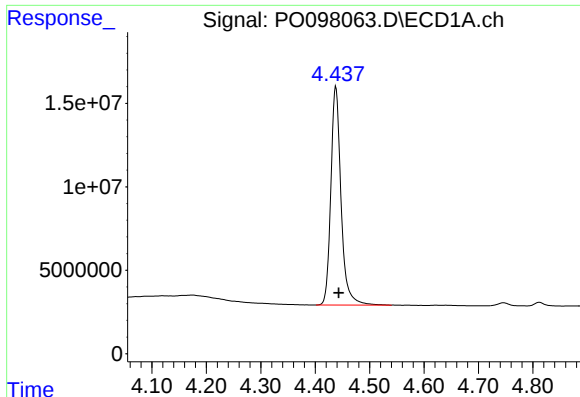
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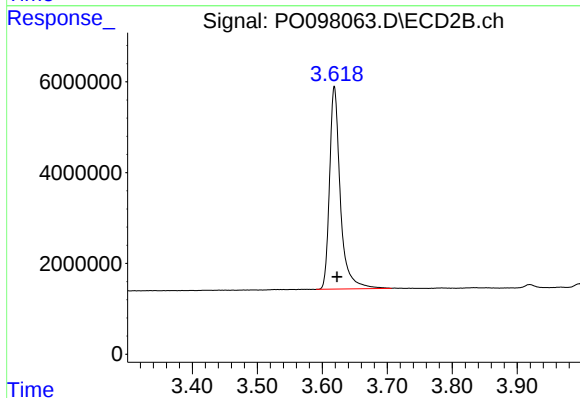
#1 Tetrachloro-m-xylene

R.T.: 4.438 min
Delta R.T.: -0.005 min
Response: 170122610
Conc: 42.70 ng/ml

Instrument :
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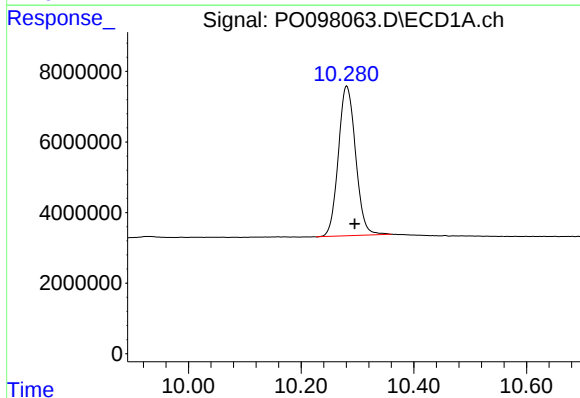
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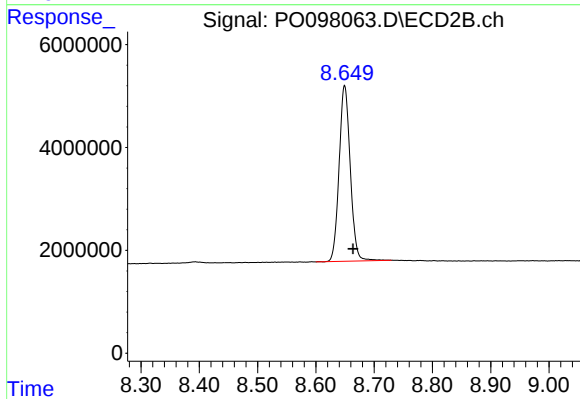
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 51491539
Conc: 53.77 ng/ml



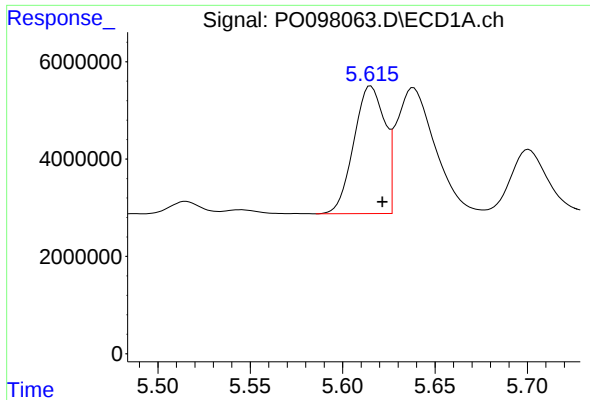
#2 Decachlorobiphenyl

R.T.: 10.280 min
Delta R.T.: -0.015 min
Response: 89969860
Conc: 48.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.014 min
Response: 45479183
Conc: 53.23 ng/ml



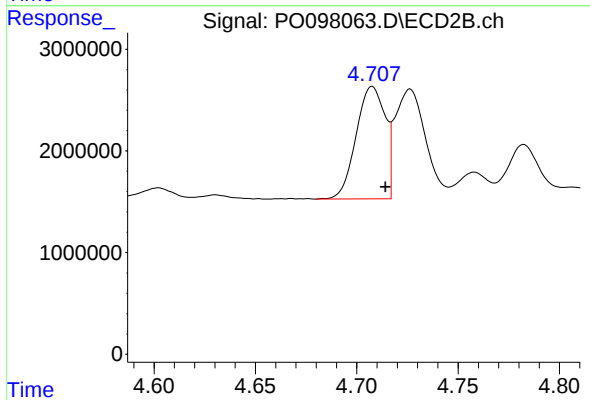
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 30538550
Conc: 450.07 ng/ml

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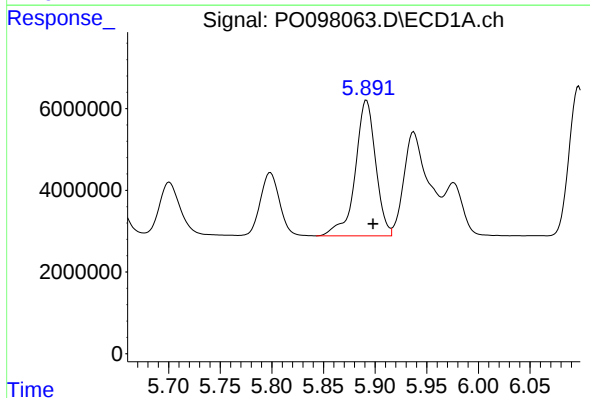
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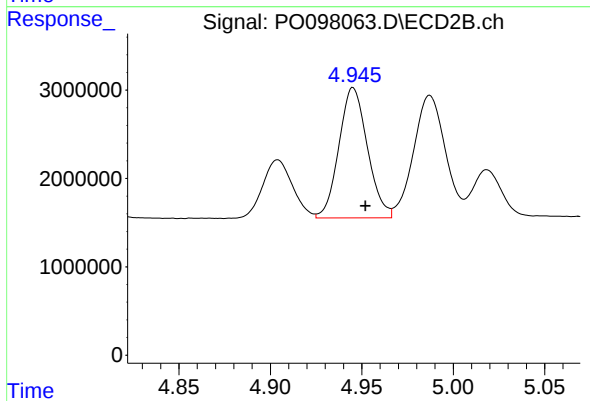
#21 AR-1248-1

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 11024777
Conc: 536.68 ng/ml



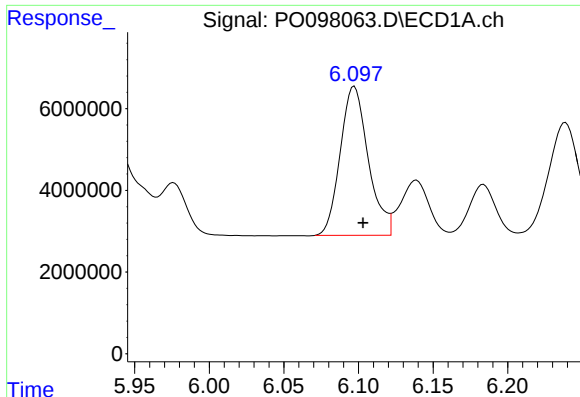
#22 AR-1248-2

R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 45567870
Conc: 421.37 ng/ml



#22 AR-1248-2

R.T.: 4.945 min
Delta R.T.: -0.007 min
Response: 16026458
Conc: 526.02 ng/ml



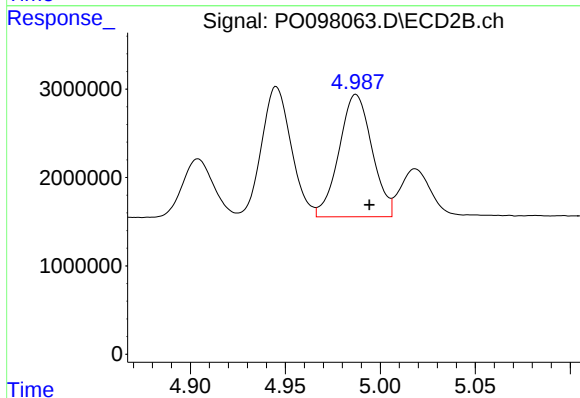
#23 AR-1248-3

R.T.: 6.097 min
Delta R.T.: -0.006 min
Response: 47690714
Conc: 424.91 ng/ml

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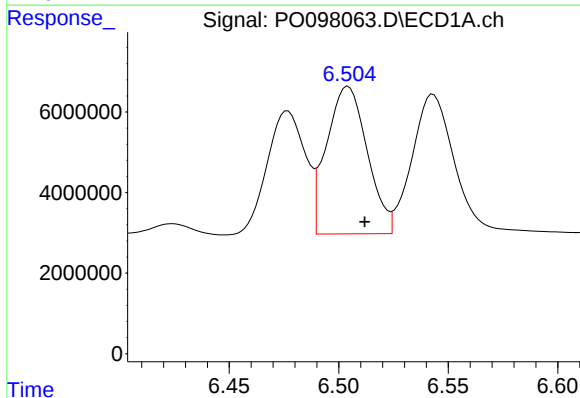
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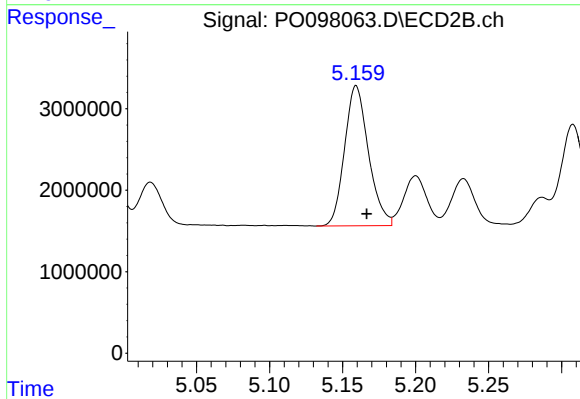
#23 AR-1248-3

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 16755944
Conc: 526.14 ng/ml



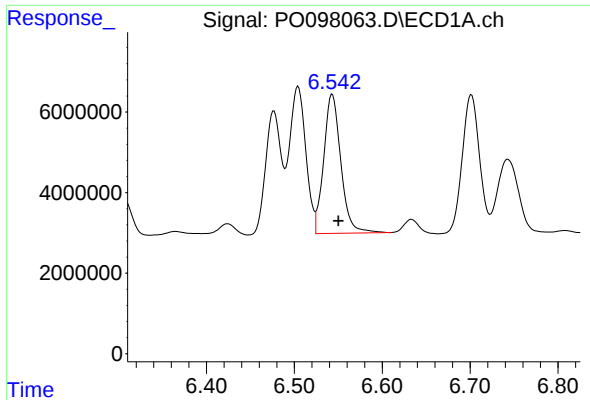
#24 AR-1248-4

R.T.: 6.504 min
Delta R.T.: -0.008 min
Response: 47201284
Conc: 456.58 ng/ml



#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.007 min
Response: 19610303
Conc: 524.02 ng/ml



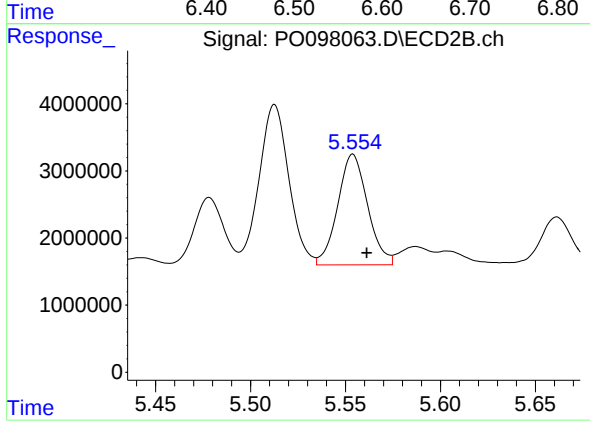
#25 AR-1248-5

R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 46767542
Conc: 419.54 ng/ml

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#25 AR-1248-5

R.T.: 5.554 min
Delta R.T.: -0.007 min
Response: 18041918
Conc: 541.44 ng/ml