

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 11:19
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:23:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.408	3.621	162.2E6	67282772	48.542	47.498
2) SA Decachlor...	10.233	8.643	112.7E6	56351731	50.925m	47.905m
Target Compounds						
16) L4 AR-1242-1	5.589	4.707	37773647	18745378	466.106m	478.464
17) L4 AR-1242-2	5.612	4.725	54347446	26028568	474.997m	484.103
18) L4 AR-1242-3	5.675	4.902	34174238	14141485	480.032	481.049
19) L4 AR-1242-4	5.774	4.986	28522506	15167505	493.743m	483.906
20) L4 AR-1242-5	6.517	5.511	26139832	17491494	471.458m	484.835

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

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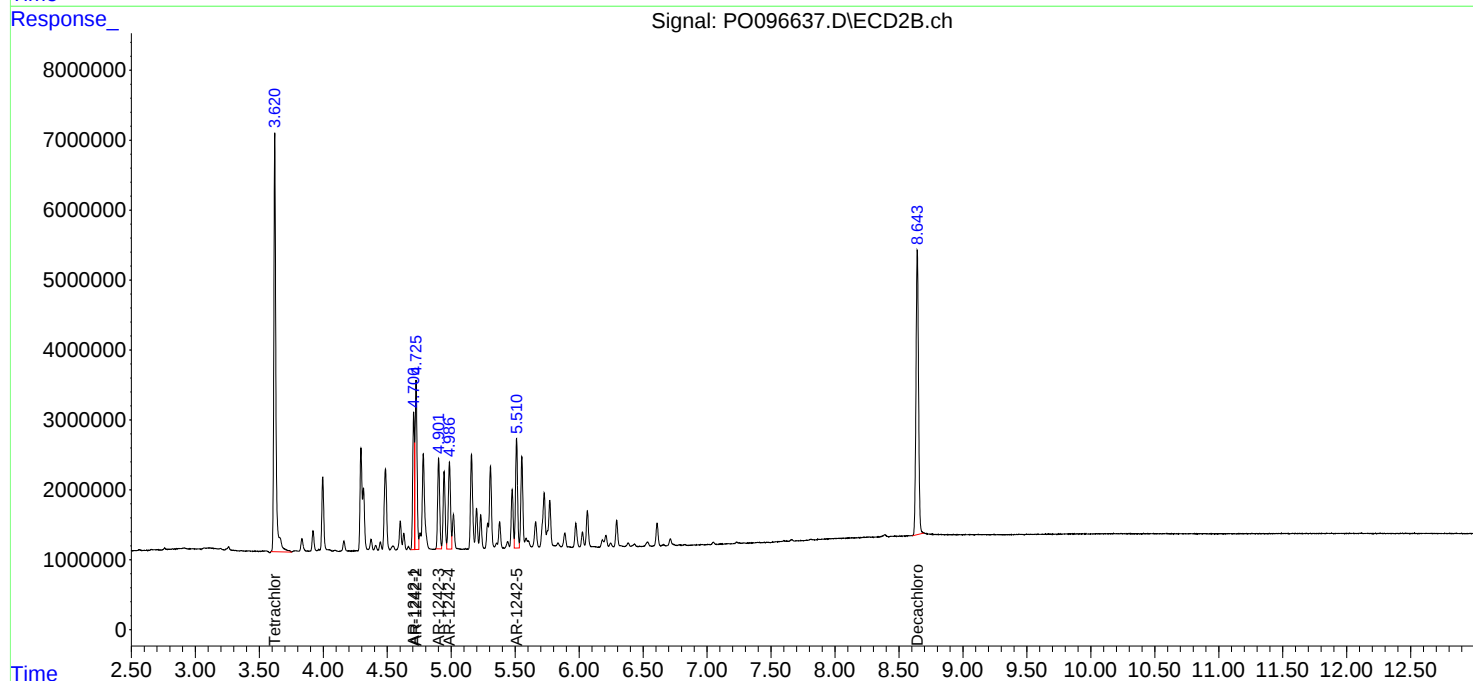
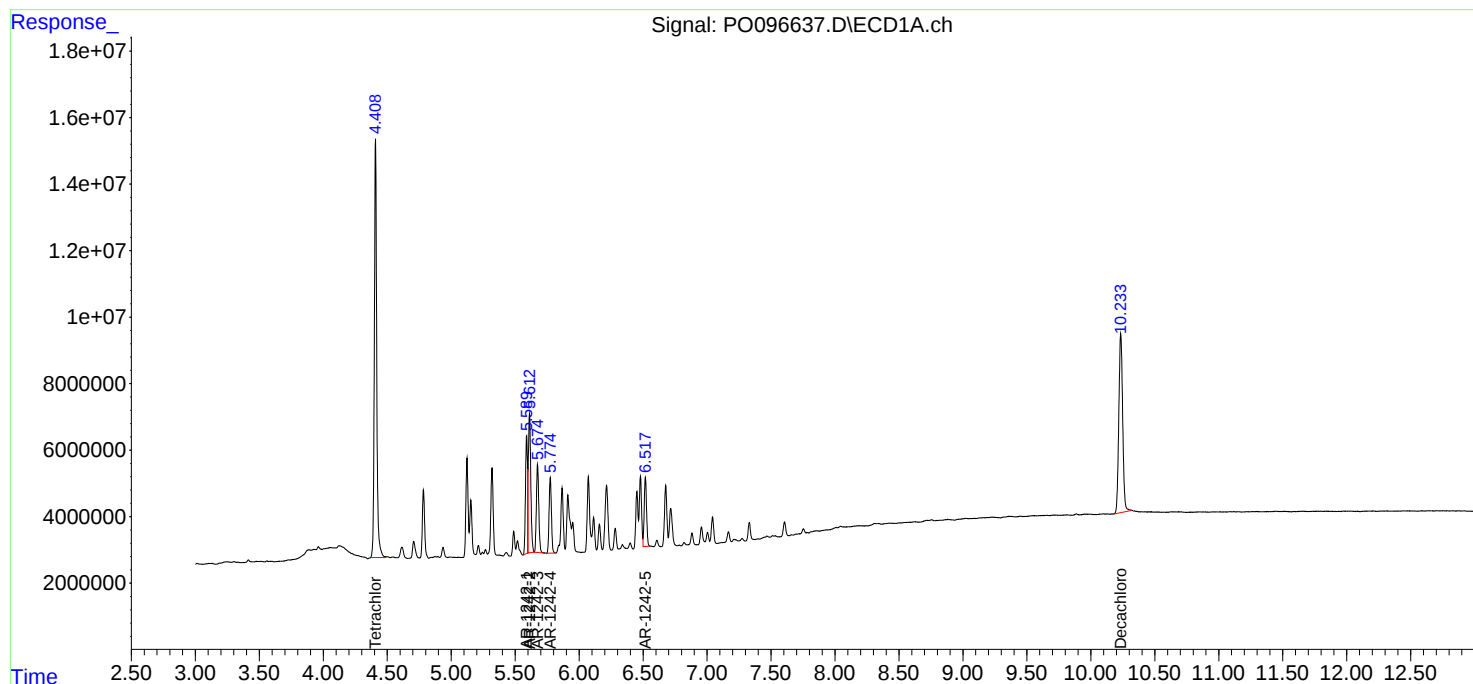
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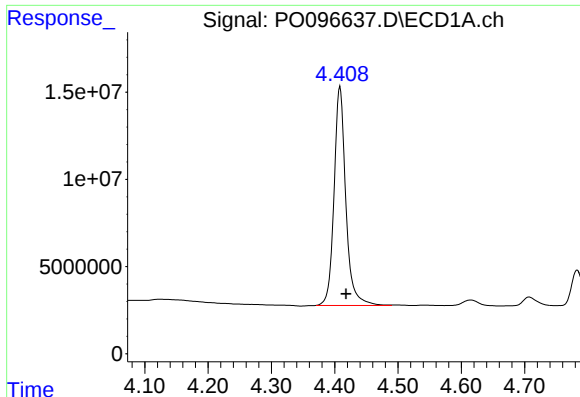
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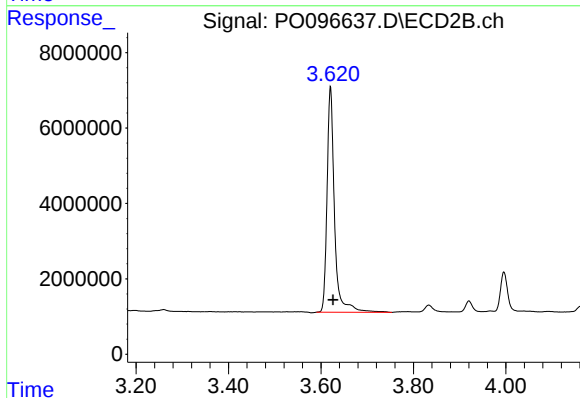
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 162189896
Conc: 48.54 ng/ml

Instrument :
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ClientSampleId :
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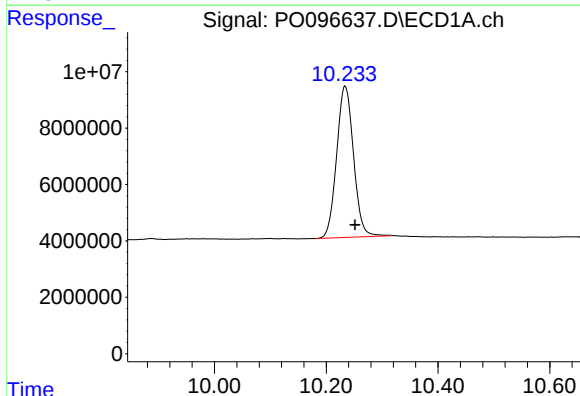
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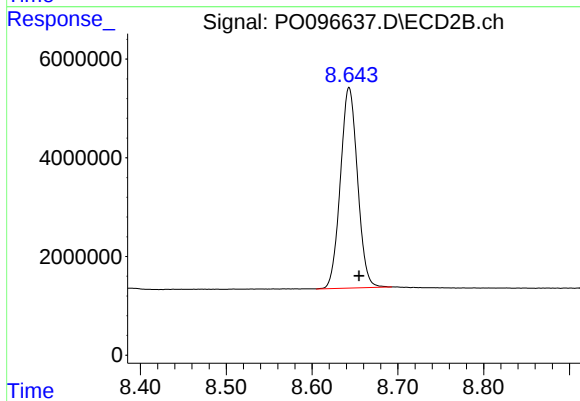
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 67282772
Conc: 47.50 ng/ml



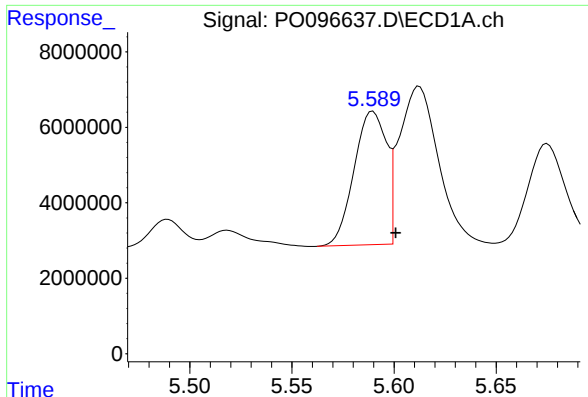
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: -0.019 min
Response: 112673444
Conc: 50.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.012 min
Response: 56351731
Conc: 47.91 ng/ml m



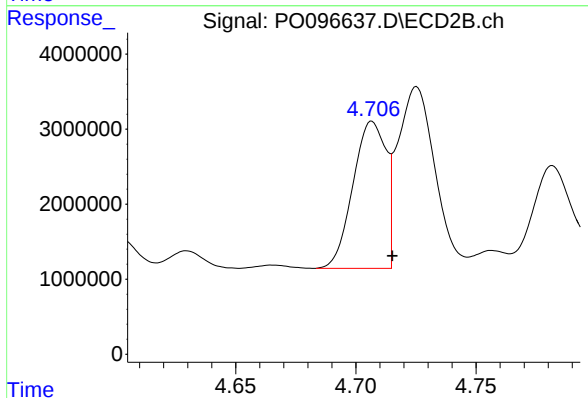
#16 AR-1242-1

R.T.: 5.589 min
Delta R.T.: -0.012 min
Response: 37773647
Conc: 466.11 ng/ml

Instrument :
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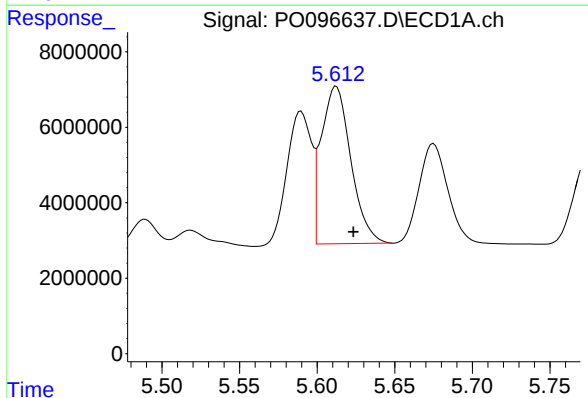
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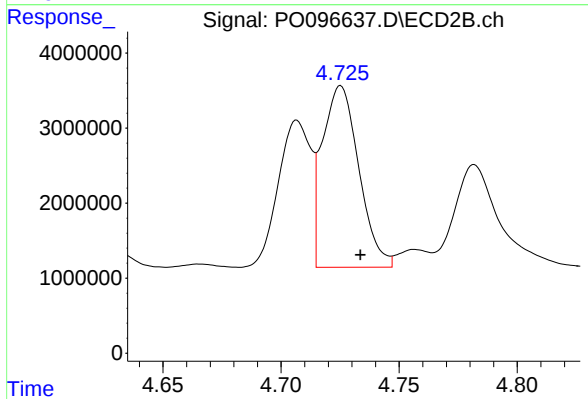
#16 AR-1242-1

R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 18745378
Conc: 478.46 ng/ml



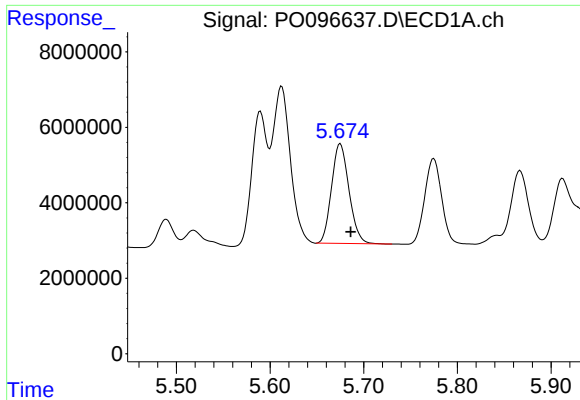
#17 AR-1242-2

R.T.: 5.612 min
Delta R.T.: -0.012 min
Response: 54347446
Conc: 475.00 ng/ml m



#17 AR-1242-2

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 26028568
Conc: 484.10 ng/ml



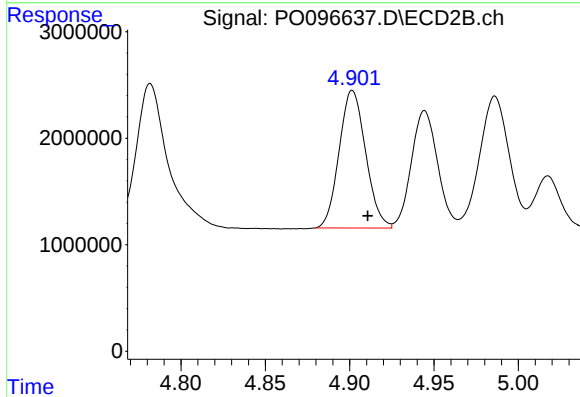
#18 AR-1242-3

R.T.: 5.675 min
Delta R.T.: -0.011 min
Response: 34174238
Conc: 480.03 ng/ml

Instrument :
ECD_O
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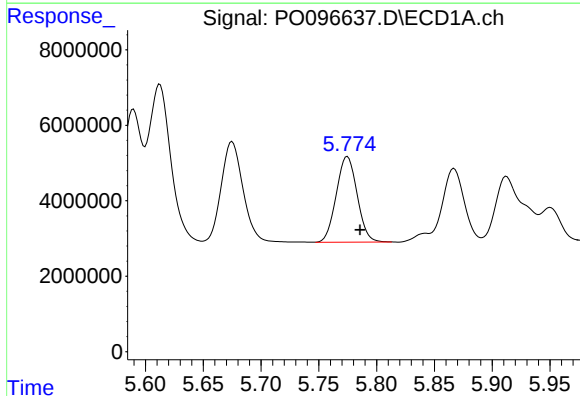
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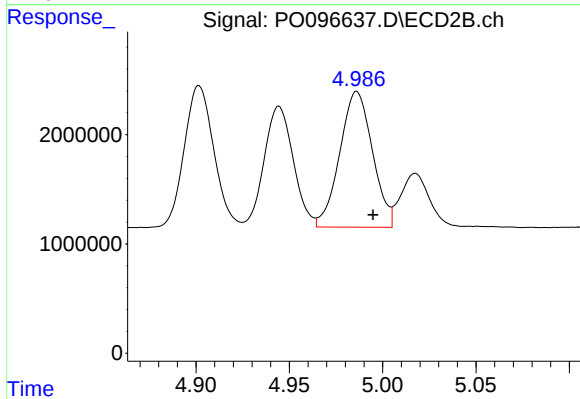
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: -0.009 min
Response: 14141485
Conc: 481.05 ng/ml



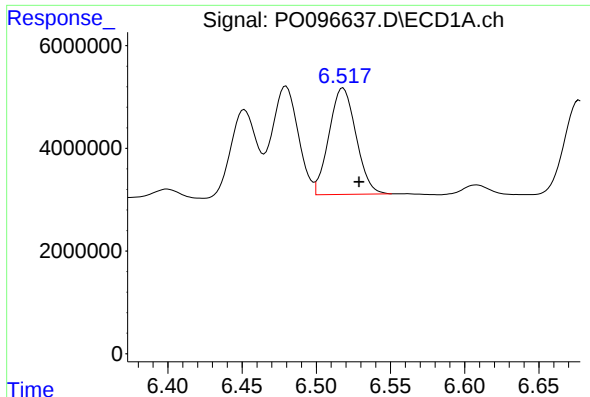
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.012 min
Response: 28522506
Conc: 493.74 ng/ml m



#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.009 min
Response: 15167505
Conc: 483.91 ng/ml



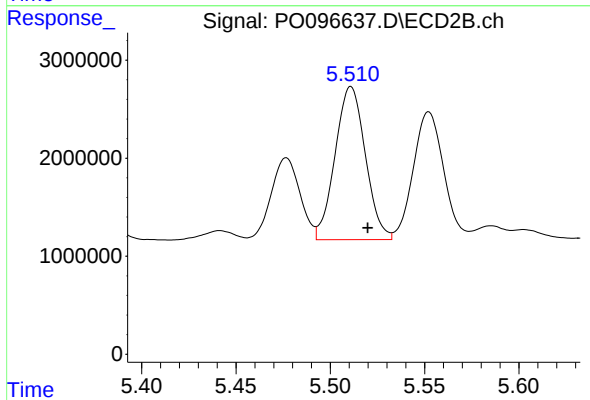
#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: -0.012 min
Response: 26139832
Conc: 471.46 ng/ml

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#20 AR-1242-5

R.T.: 5.511 min
Delta R.T.: -0.009 min
Response: 17491494
Conc: 484.83 ng/ml