

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 19:14
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:26:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.624	175.0E6	65884688	46.810	51.738
2) SA Decachlor...	10.249	8.646	118.9E6	52545680	53.147	52.557
Target Compounds						
16) L4 AR-1242-1	5.597	4.708	41796845	15891762	478.859	516.426
17) L4 AR-1242-2	5.620	4.726	62300976	23944239	468.550	520.594
18) L4 AR-1242-3	5.682	4.902	40126580	12708742	472.703	524.413
19) L4 AR-1242-4	5.781	4.986	30219741	15197542	483.662	541.345
20) L4 AR-1242-5	6.525	5.509	36521207	15582839	542.419	546.557m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041223\
Data File : PO094153.D
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Acq On : 12 Apr 2023 19:14
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

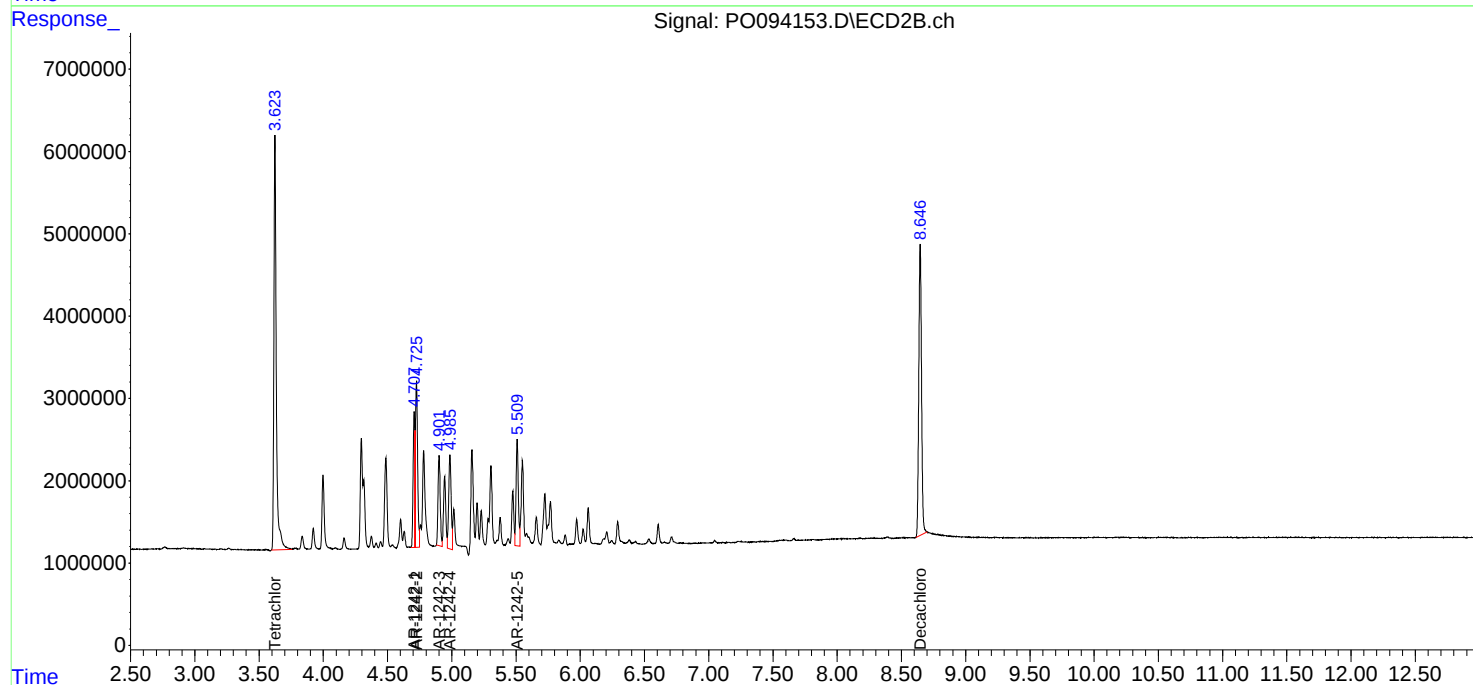
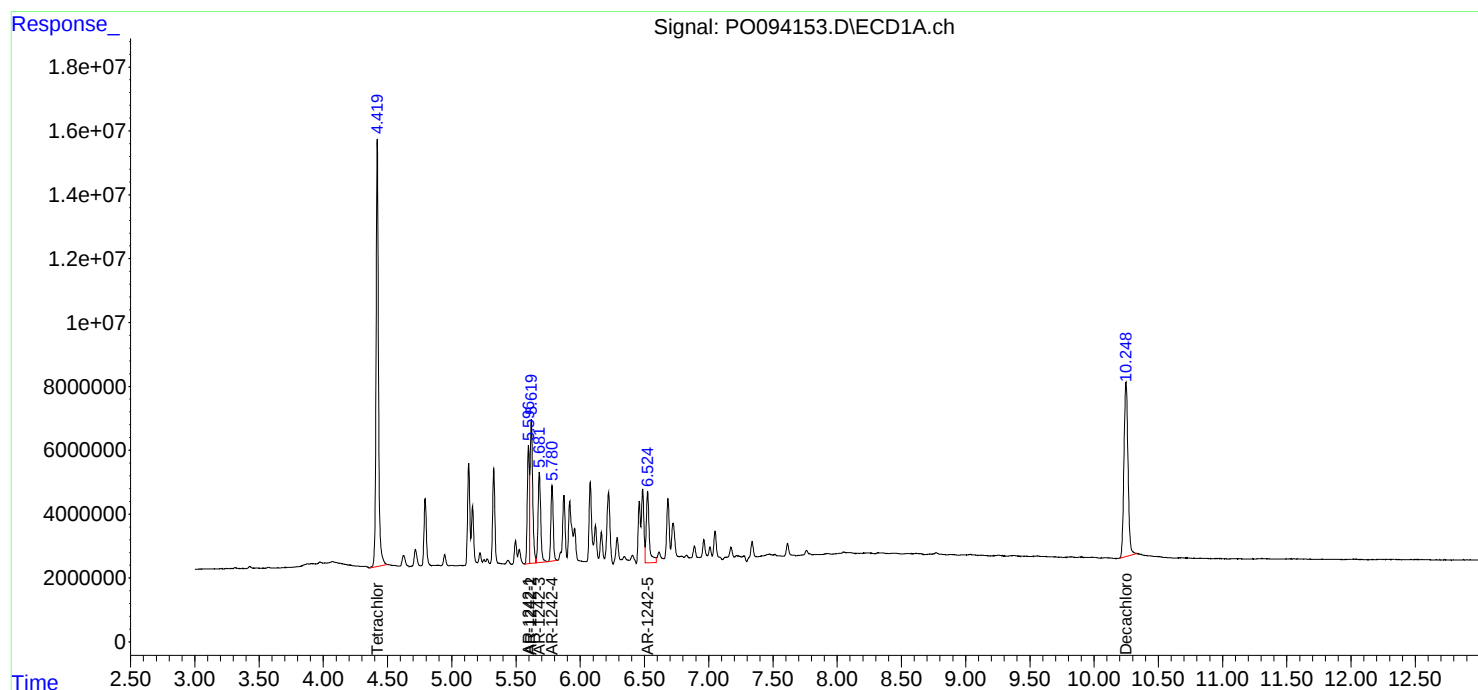
Instrument :
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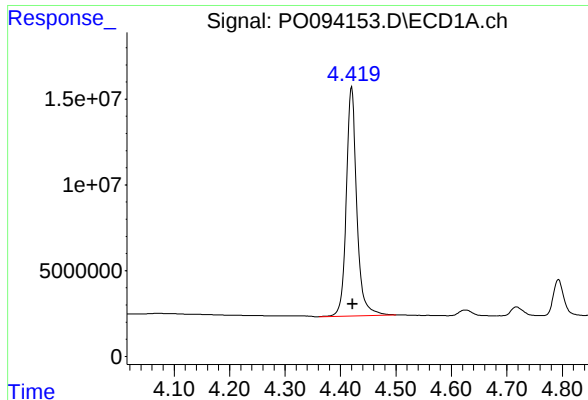
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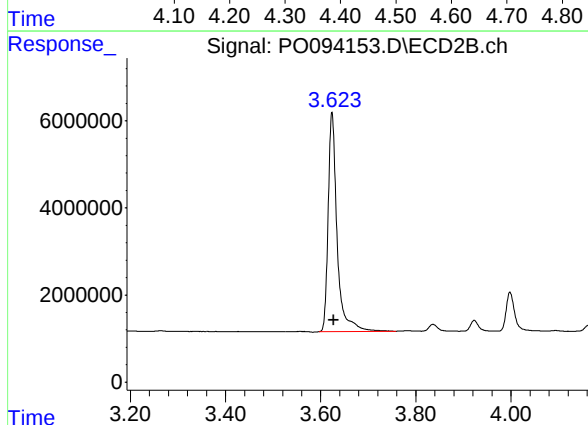
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 174984487
Conc: 46.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

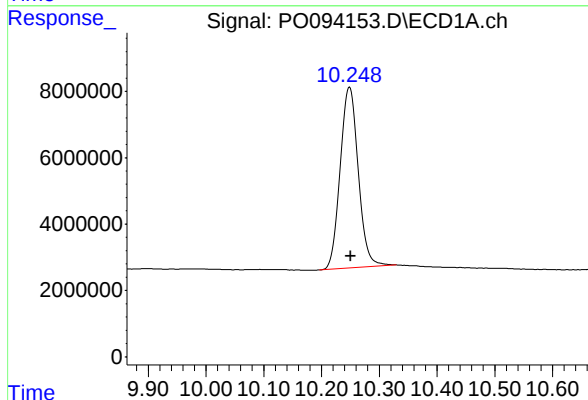
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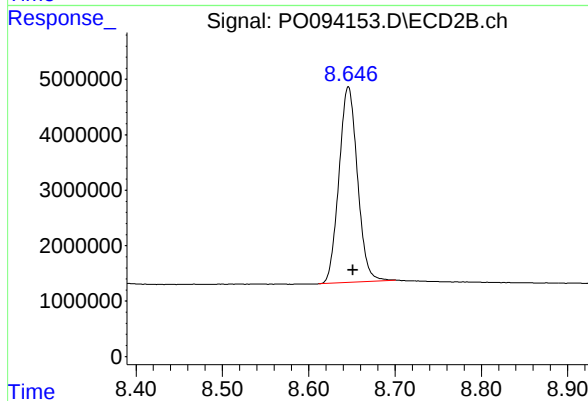
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 65884688
Conc: 51.74 ng/ml



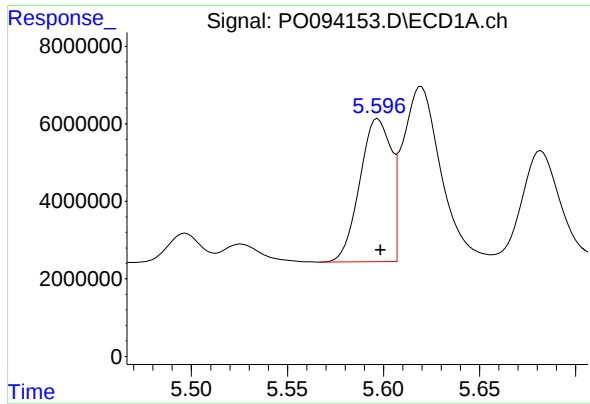
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.002 min
Response: 118885722
Conc: 53.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.005 min
Response: 52545680
Conc: 52.56 ng/ml



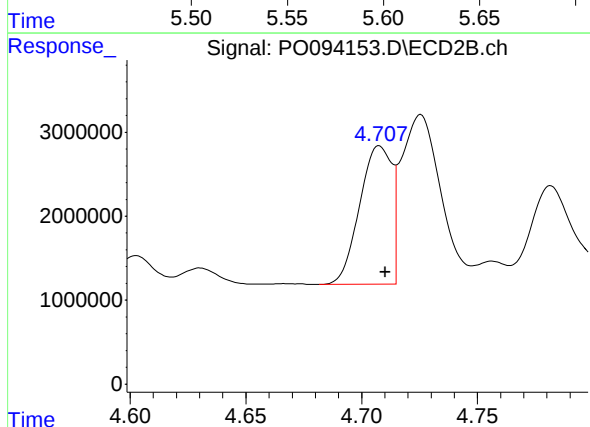
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: -0.001 min
Response: 41796845
Conc: 478.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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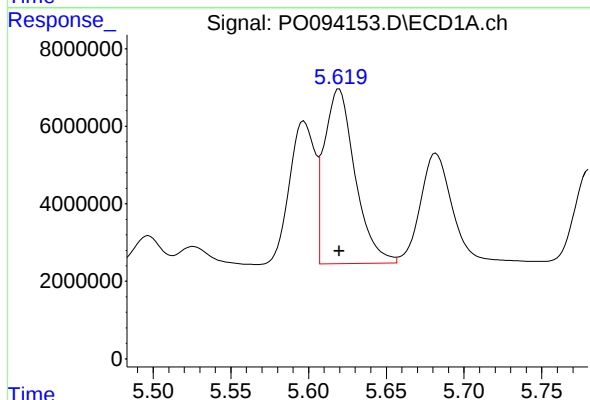
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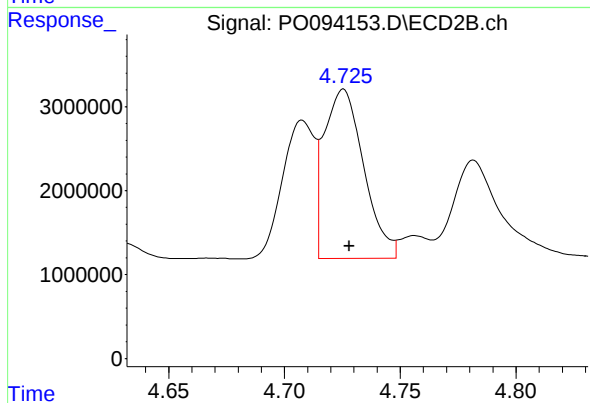
#16 AR-1242-1

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 15891762
Conc: 516.43 ng/ml



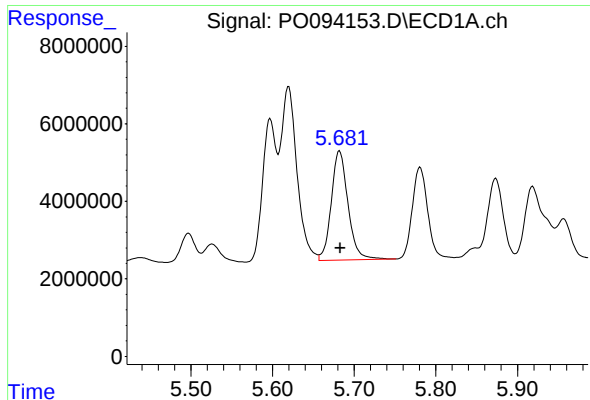
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 62300976
Conc: 468.55 ng/ml



#17 AR-1242-2

R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 23944239
Conc: 520.59 ng/ml



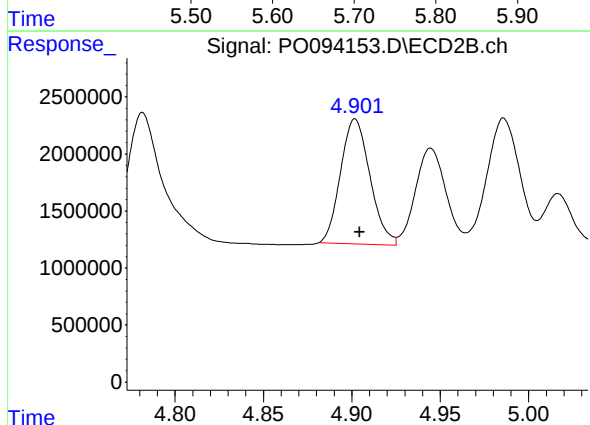
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 40126580
Conc: 472.70 ng/ml

Instrument :
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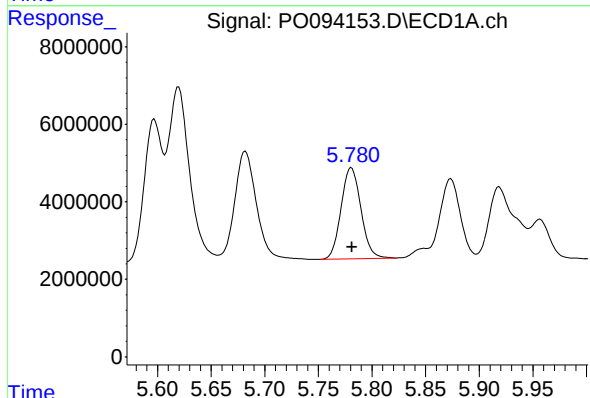
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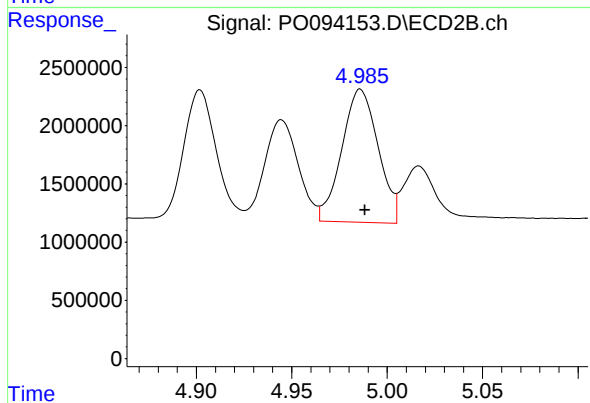
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: -0.003 min
Response: 12708742
Conc: 524.41 ng/ml



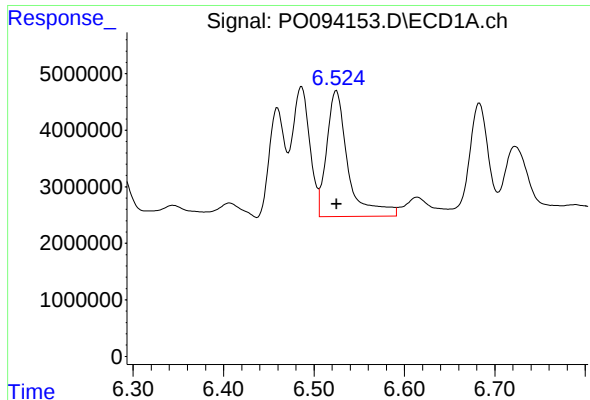
#19 AR-1242-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 30219741
Conc: 483.66 ng/ml



#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 15197542
Conc: 541.34 ng/ml



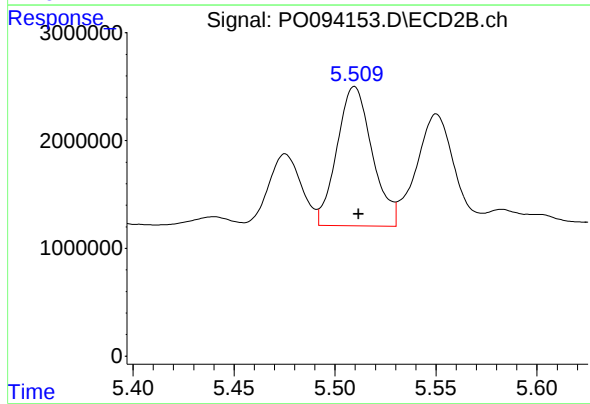
#20 AR-1242-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 36521207
Conc: 542.42 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 15582839
Conc: 546.56 ng/ml