

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062823\
 Data File : P0096034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 16:23
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2023
 Supervised By :Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 19:03:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.423	3.637	136.7E6	64773368	46.995	47.726
2) SA Decachlor...	10.257	8.676	104.1E6	55145708	50.264m	44.973
Target Compounds						
16) L4 AR-1242-1	5.605	4.728	30424218	16756633	460.275	463.502
17) L4 AR-1242-2	5.626	4.746	42323755	22929657	443.883m	467.410
18) L4 AR-1242-3	5.689	4.923	27971616	12577487	440.875	469.050
19) L4 AR-1242-4	5.788	5.008	21388989	13503640	437.084	456.744
20) L4 AR-1242-5	6.532	5.533	20205210	16487568	408.633	464.434

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

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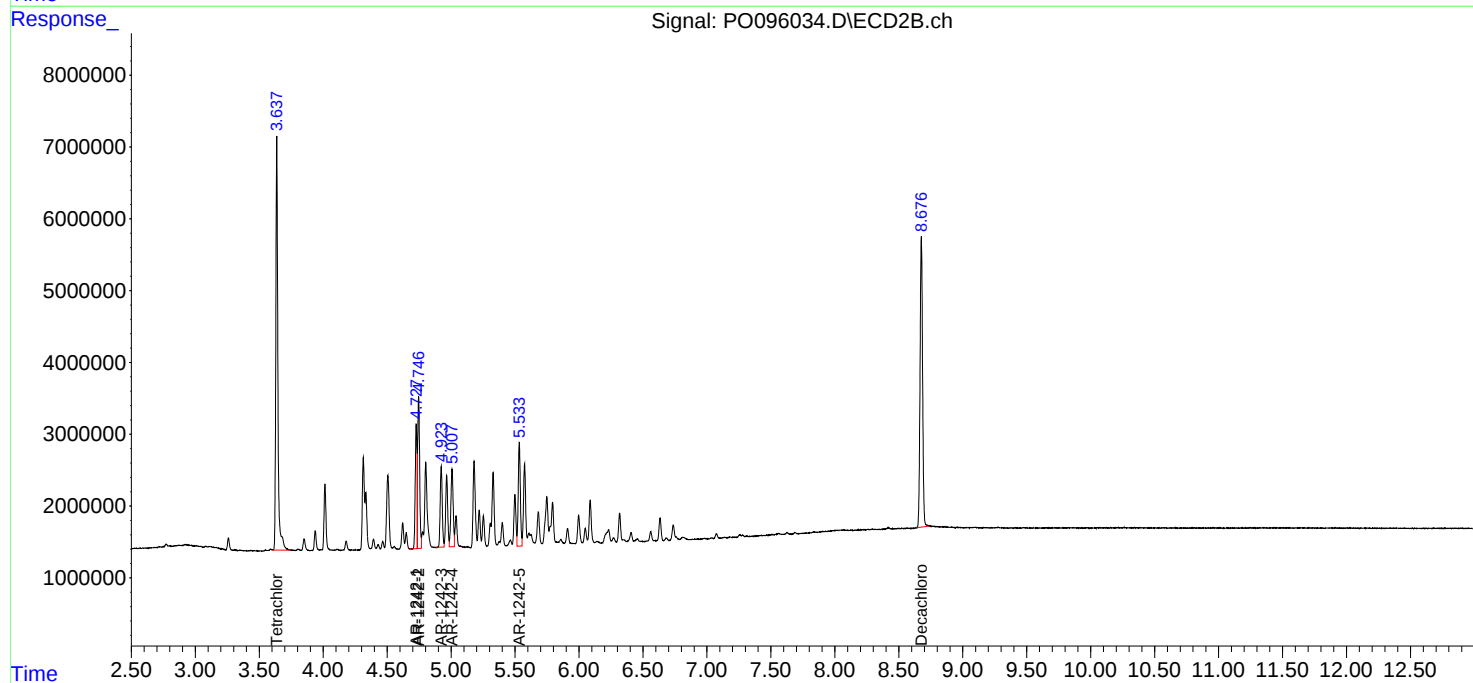
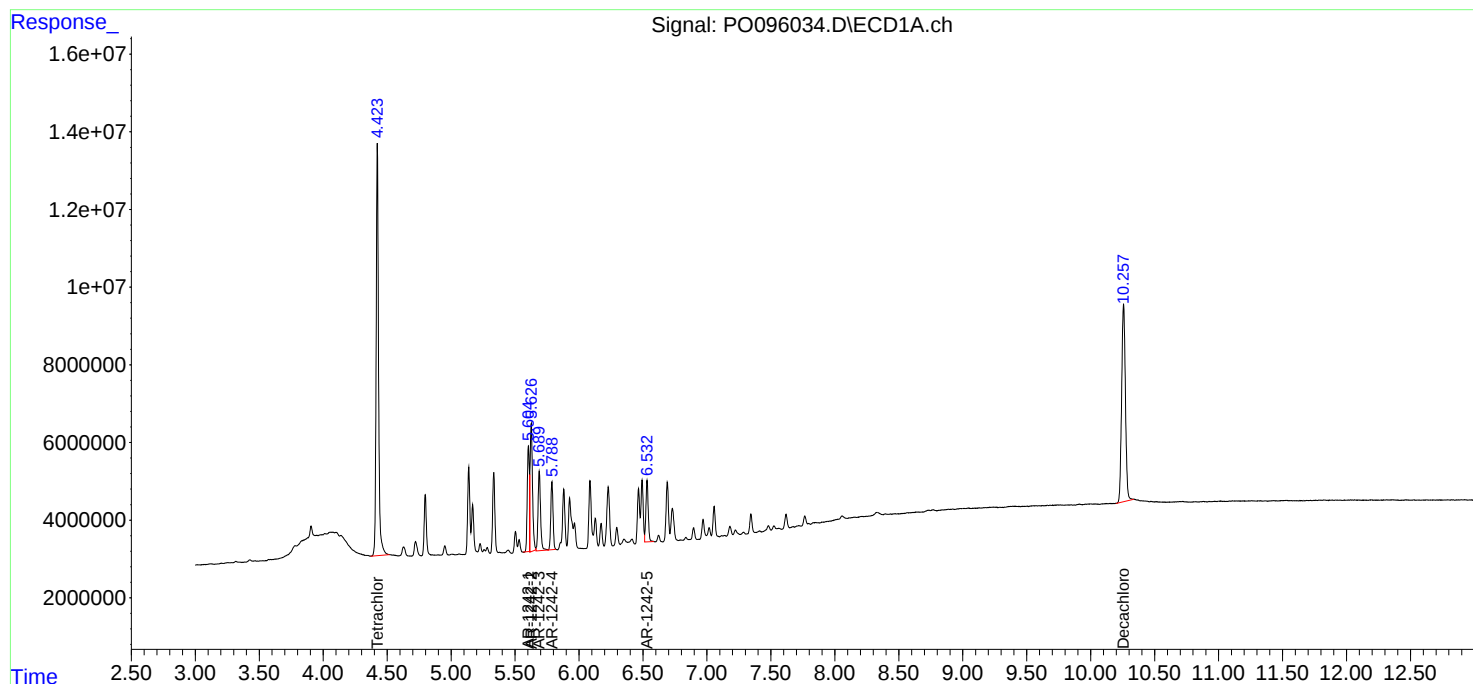
Instrument :
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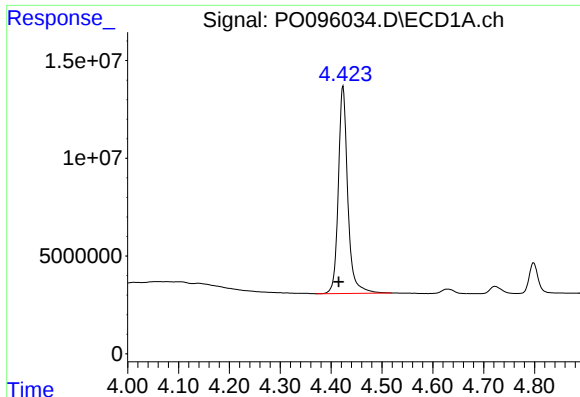
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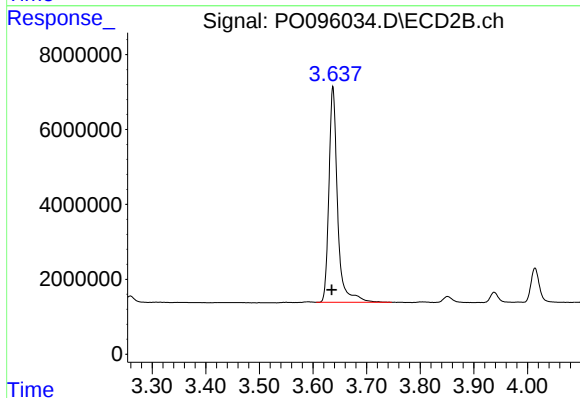
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.008 min
Response: 136734131
Conc: 47.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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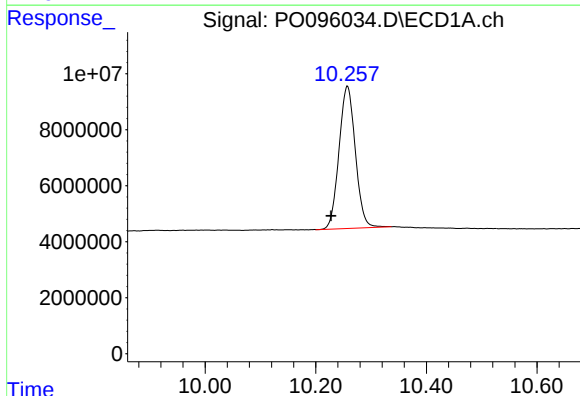
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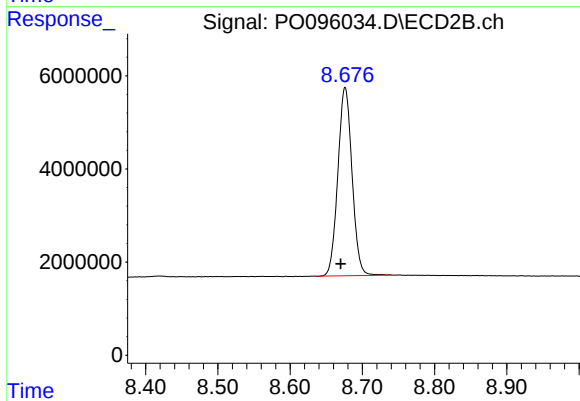
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.002 min
Response: 64773368
Conc: 47.73 ng/ml



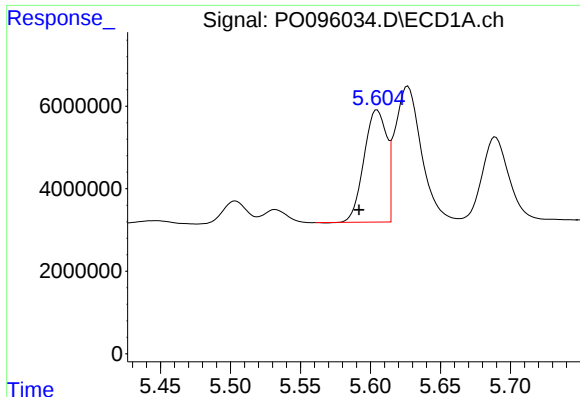
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.029 min
Response: 104132627
Conc: 50.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.006 min
Response: 55145708
Conc: 44.97 ng/ml



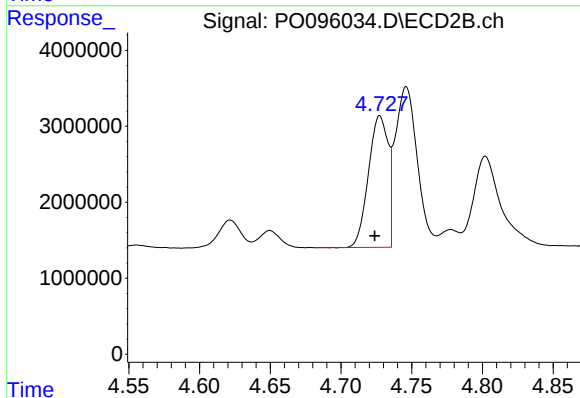
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: 0.013 min
Response: 30424218
Conc: 460.27 ng/ml

Instrument :
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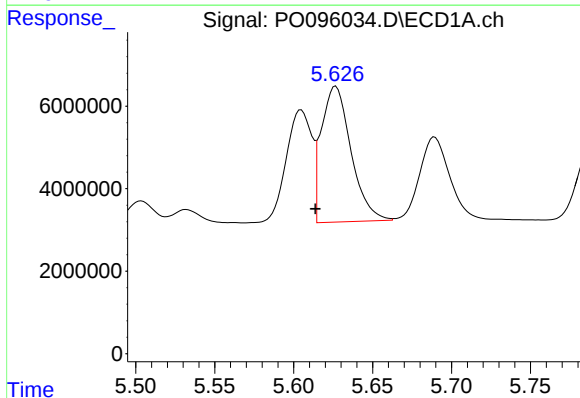
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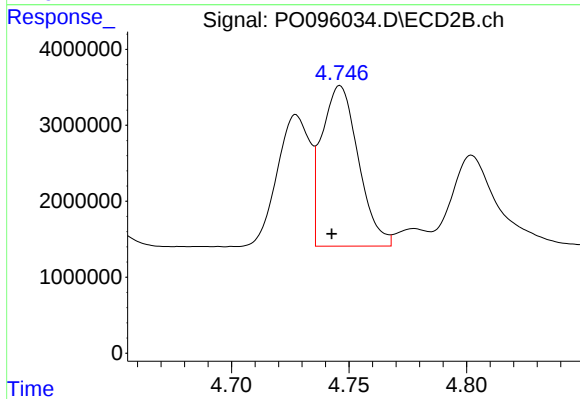
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: 0.003 min
Response: 16756633
Conc: 463.50 ng/ml



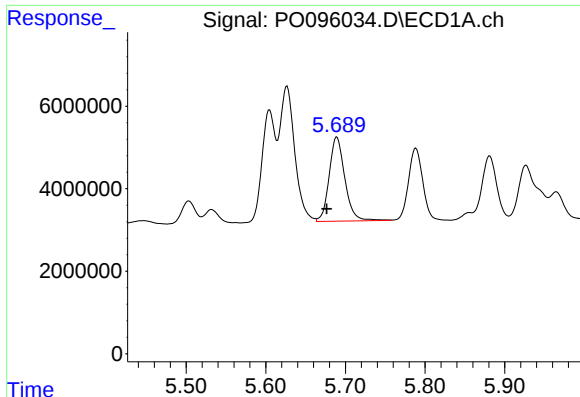
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: 0.012 min
Response: 42323755
Conc: 443.88 ng/ml m



#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: 0.004 min
Response: 22929657
Conc: 467.41 ng/ml



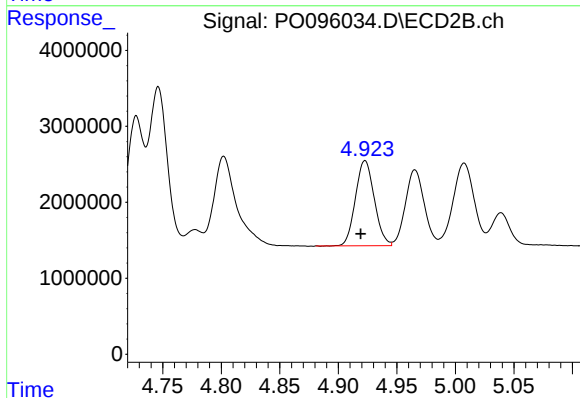
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: 0.013 min
Response: 27971616
Conc: 440.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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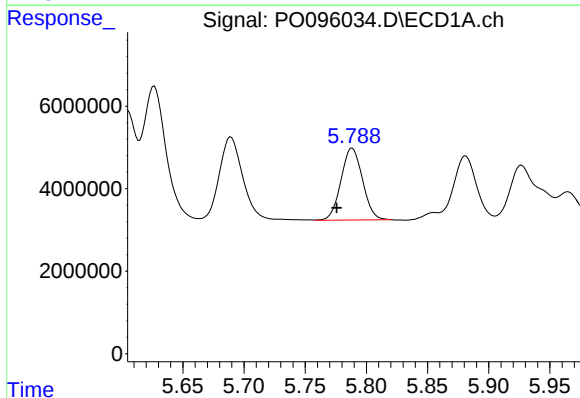
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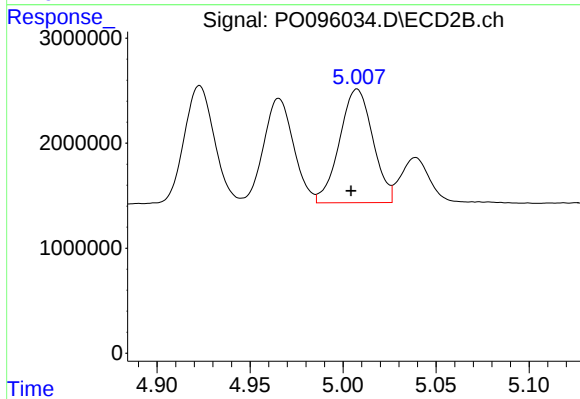
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: 0.004 min
Response: 12577487
Conc: 469.05 ng/ml



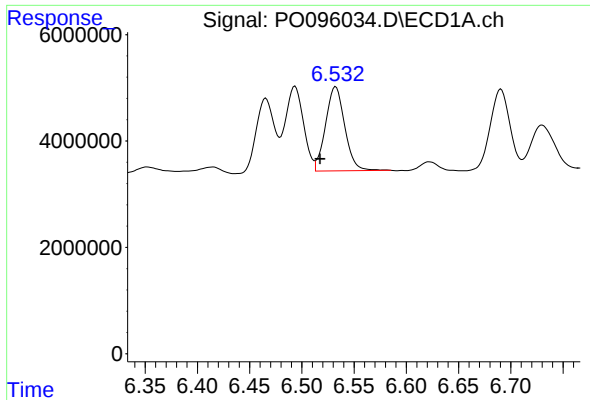
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: 0.013 min
Response: 21388989
Conc: 437.08 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: 0.003 min
Response: 13503640
Conc: 456.74 ng/ml



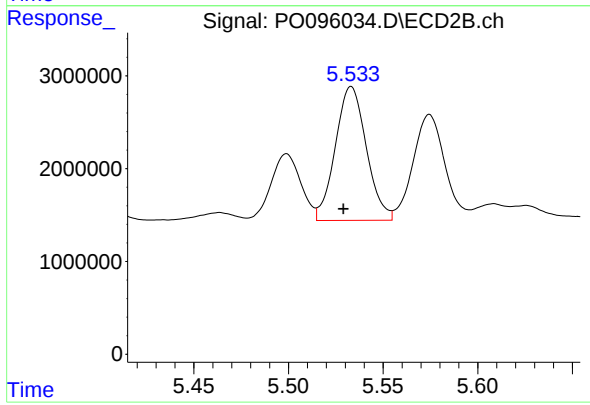
#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: 0.015 min
Response: 20205210
Conc: 408.63 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: 0.004 min
Response: 16487568
Conc: 464.43 ng/ml