

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102523\
 Data File : PO098926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 17:54
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/26/2023
 Supervised By :Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 18:17:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.477	3.631	98273013	37412798	49.735	51.985
2) SA Decachlor...	10.281	8.631	57990115	27205728	51.189	50.707
Target Compounds						
16) L4 AR-1242-1	5.650	4.712	21840818	9258435	504.497	526.949
17) L4 AR-1242-2	5.672	4.731	32061013	12613482	500.583	520.493
18) L4 AR-1242-3	5.734	4.907	20350252	6952018	505.902	542.250
19) L4 AR-1242-4	5.834	4.990	15846397	7250177	506.390	515.046
20) L4 AR-1242-5	6.572	5.512	15214494	8876547	493.199m	531.174m

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

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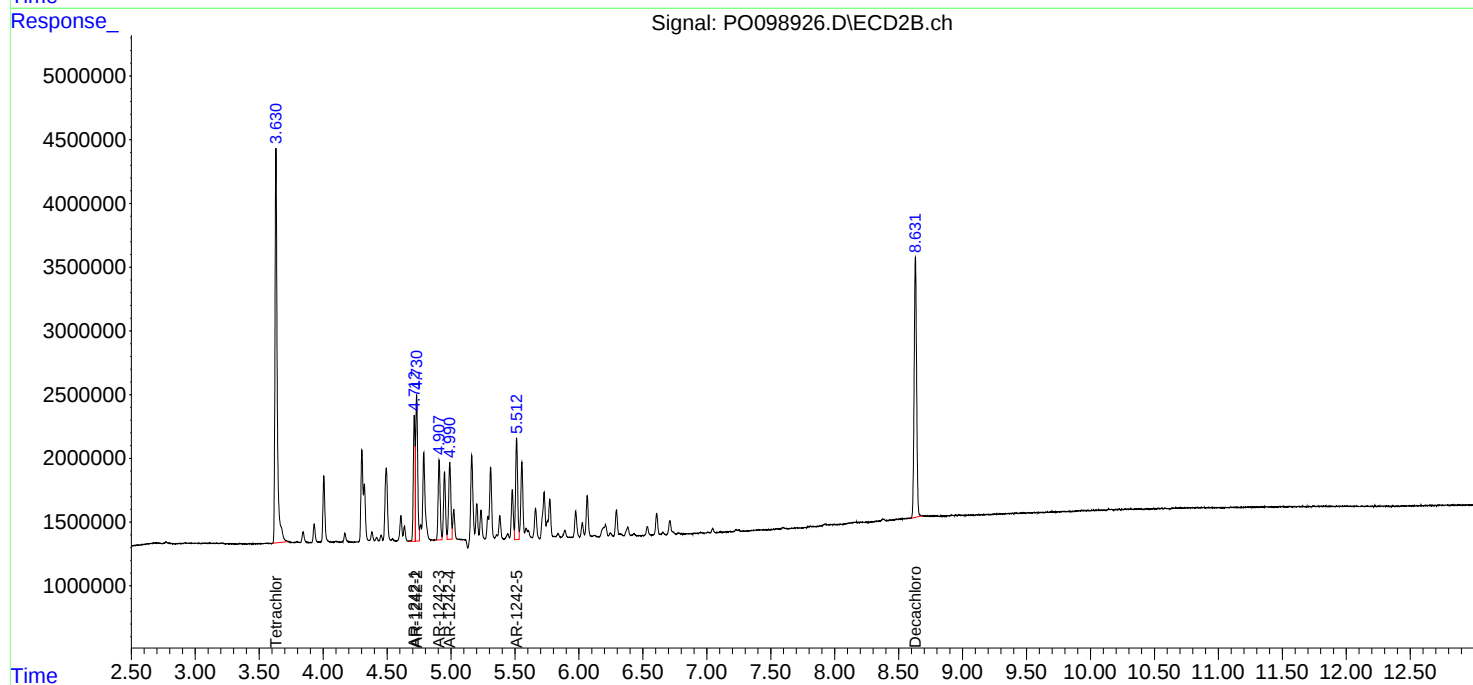
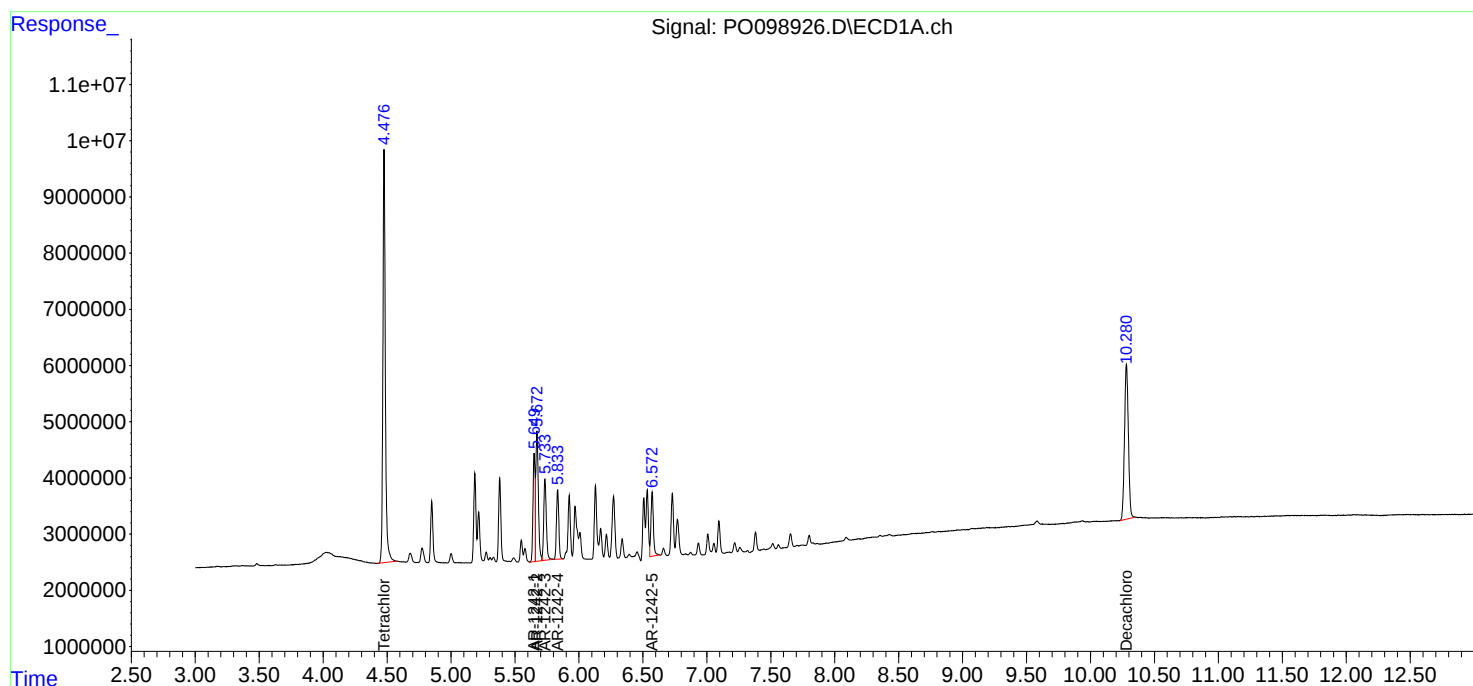
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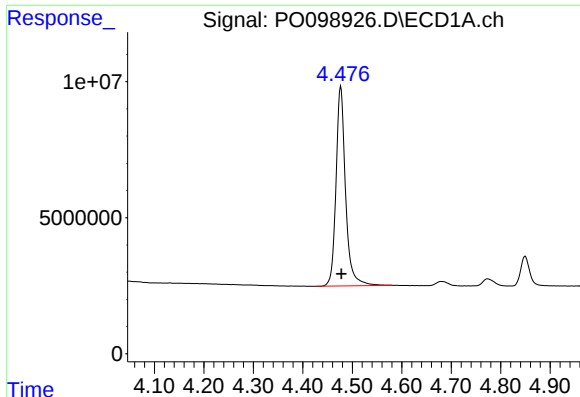
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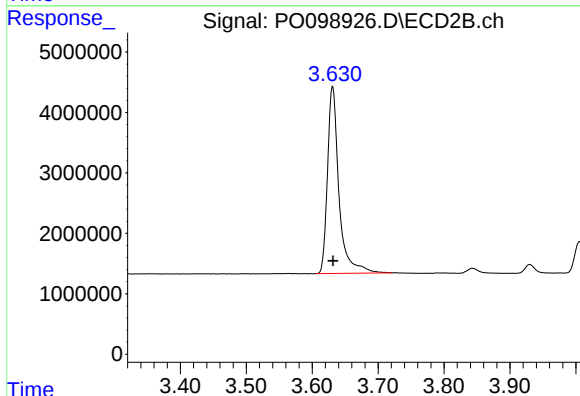
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 98273013
Conc: 49.73 ng/ml

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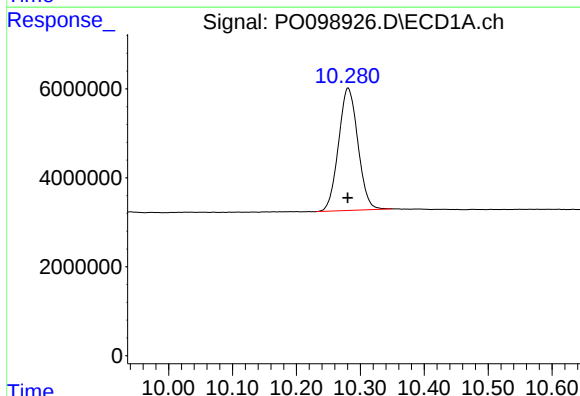
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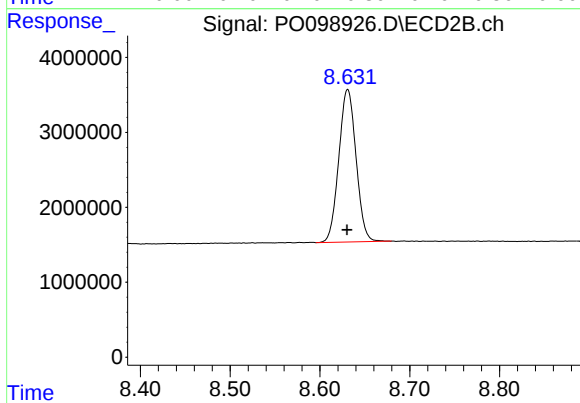
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 37412798
Conc: 51.99 ng/ml



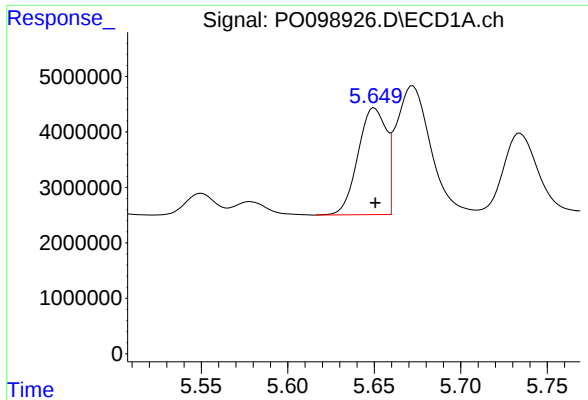
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: 0.000 min
Response: 57990115
Conc: 51.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 27205728
Conc: 50.71 ng/ml



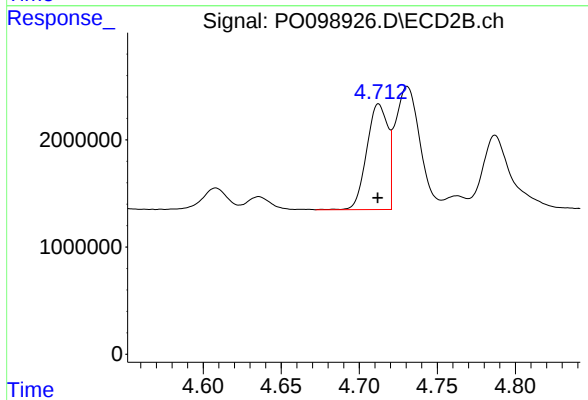
#16 AR-1242-1

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 21840818
Conc: 504.50 ng/ml

Instrument :
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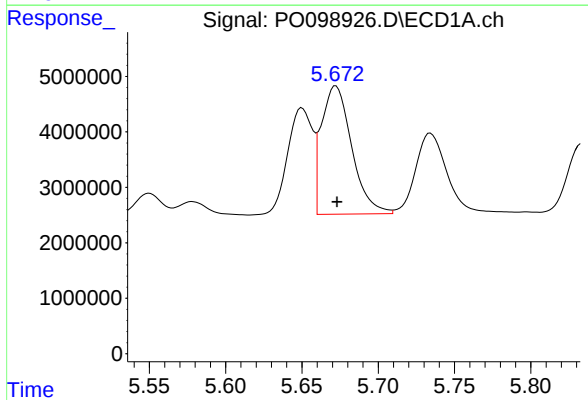
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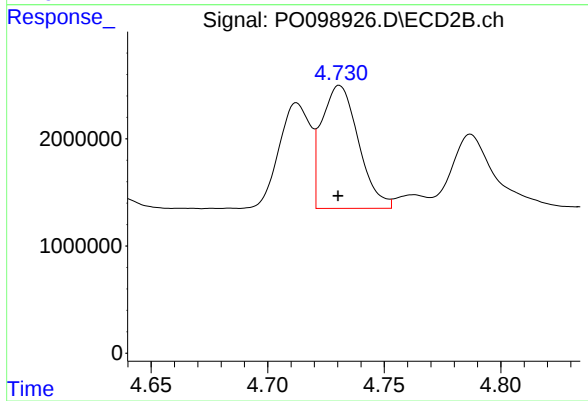
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 9258435
Conc: 526.95 ng/ml



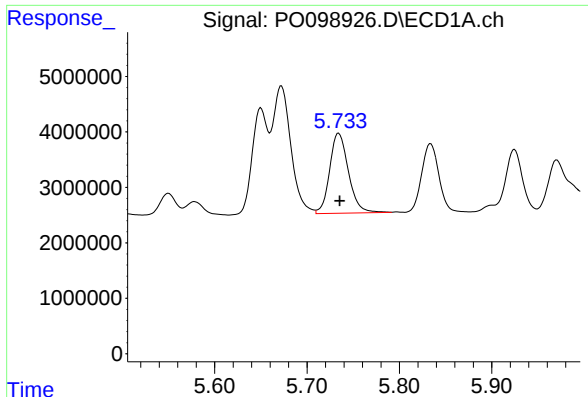
#17 AR-1242-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 32061013
Conc: 500.58 ng/ml



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 12613482
Conc: 520.49 ng/ml



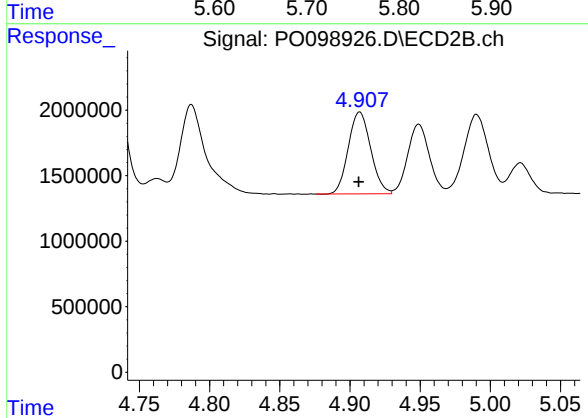
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: -0.001 min
Response: 20350252
Conc: 505.90 ng/ml

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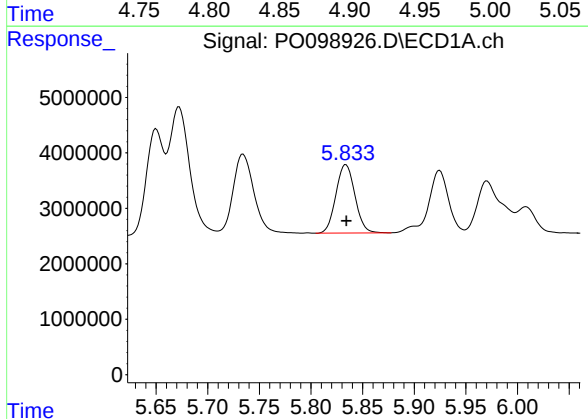
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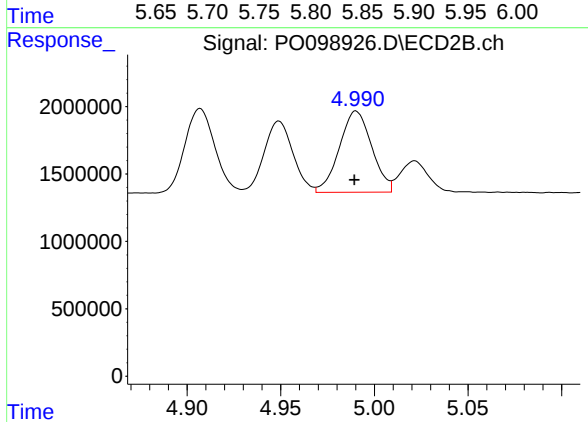
#18 AR-1242-3

R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 6952018
Conc: 542.25 ng/ml



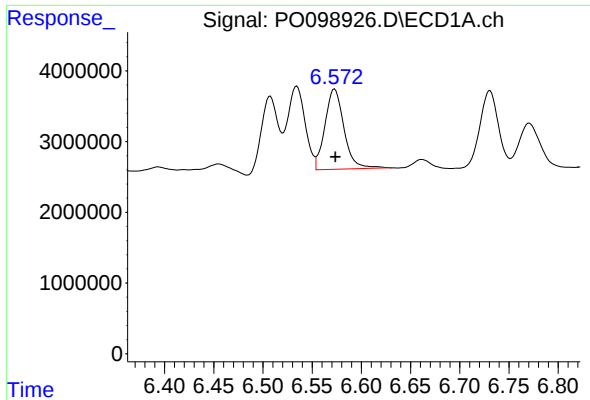
#19 AR-1242-4

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 15846397
Conc: 506.39 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 7250177
Conc: 515.05 ng/ml



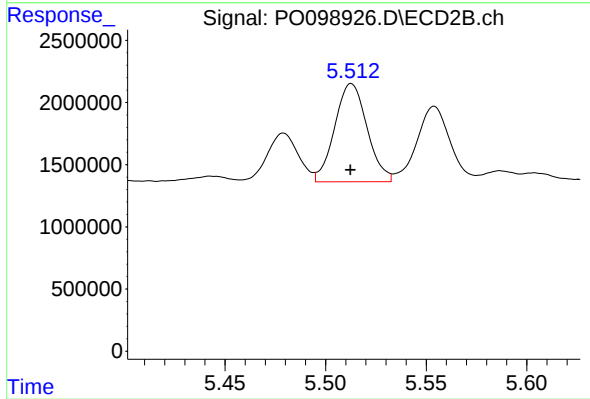
#20 AR-1242-5

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 15214494
Conc: 493.20 ng/ml

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#20 AR-1242-5

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 8876547
Conc: 531.17 ng/ml m