

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112723\
 Data File : PO100093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 17:48
 Operator : YP/AJ
 Sample : 05545-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1170

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:48:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.480	3.704	42786277	36080254	25.068	24.055
2) SA Decachlor...	10.367	8.803	18799773	27224165	25.883	24.329
Target Compounds						
16) L4 AR-1242-1	5.668	4.810	35845810	23573912	1034.720	896.994
17) L4 AR-1242-2	5.691	4.830	51883127	31309547	988.705	890.429
18) L4 AR-1242-3	5.754	5.010	33024092	16666930	948.856	870.336
19) L4 AR-1242-4	5.853	5.093	26201864	11413391	996.633	566.644 #

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

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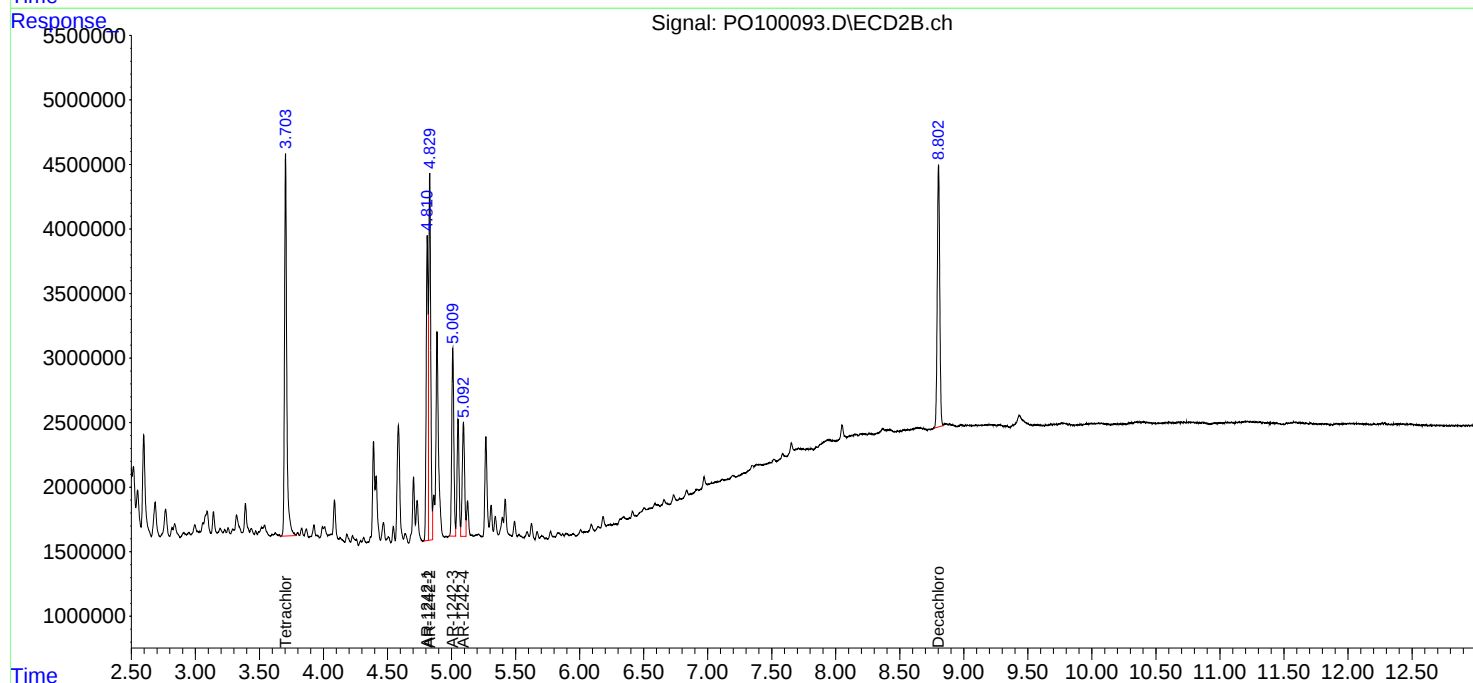
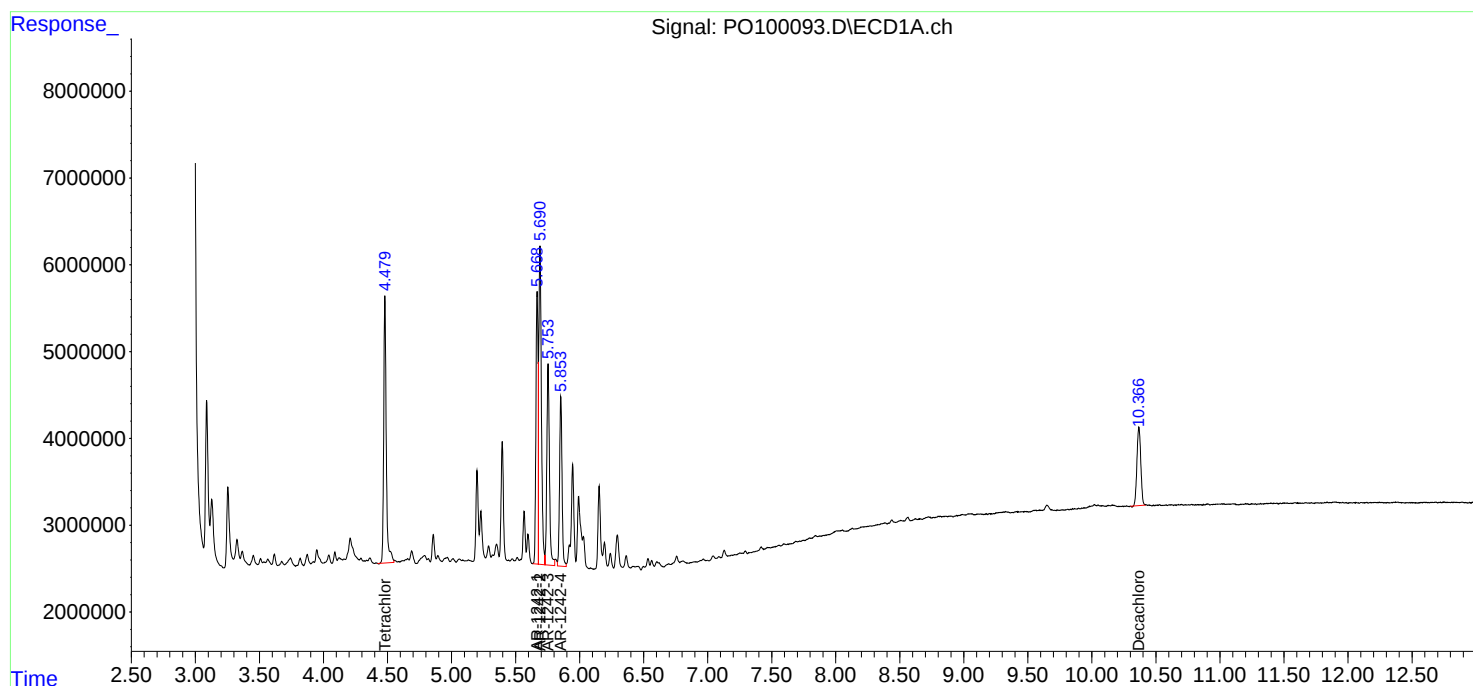
Instrument :
ECD_O
ClientSampleId :
1170

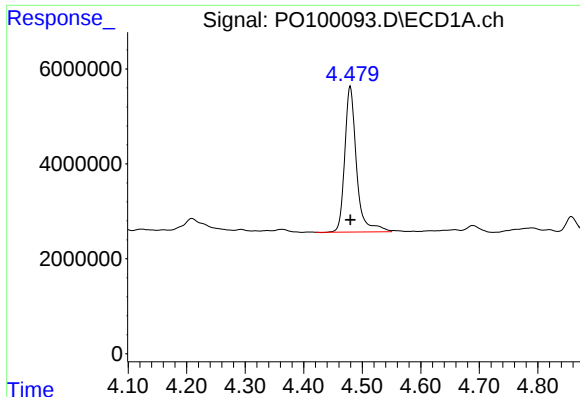
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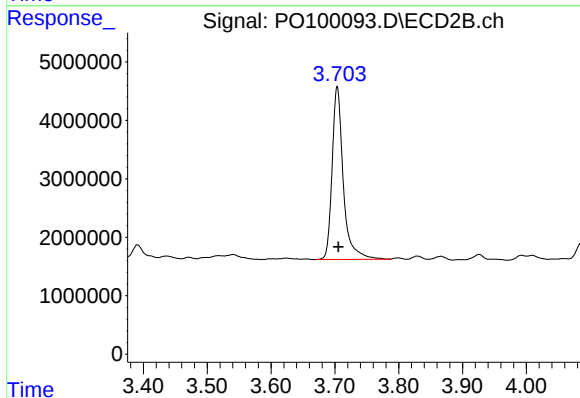
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 42786277
Conc: 25.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
1170

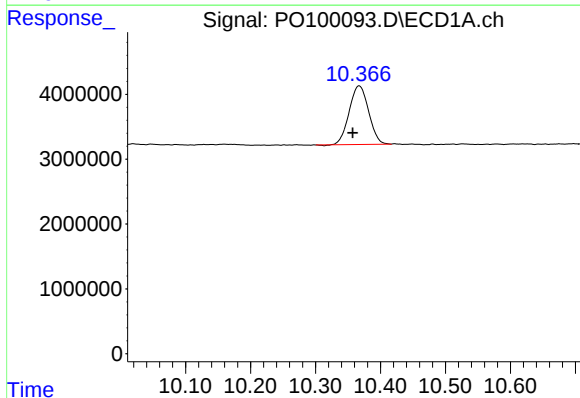
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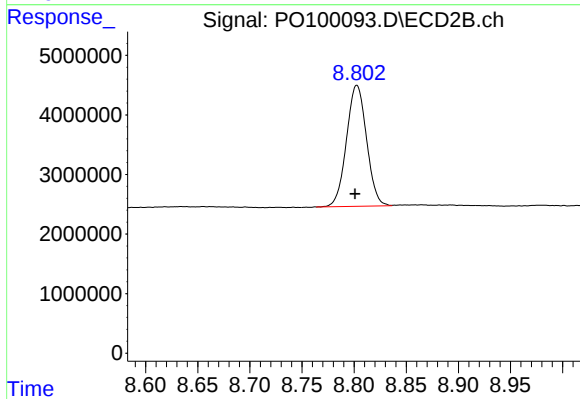
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 36080254
Conc: 24.06 ng/ml



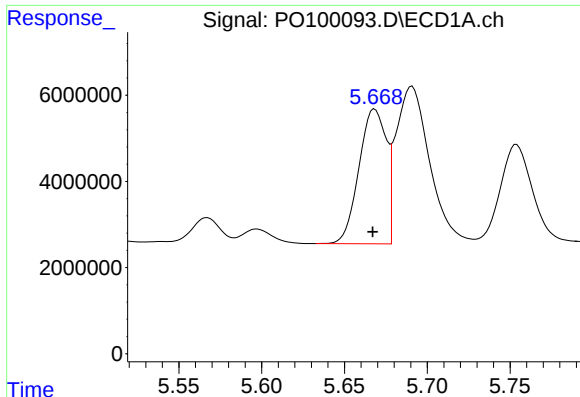
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.010 min
Response: 18799773
Conc: 25.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.002 min
Response: 27224165
Conc: 24.33 ng/ml



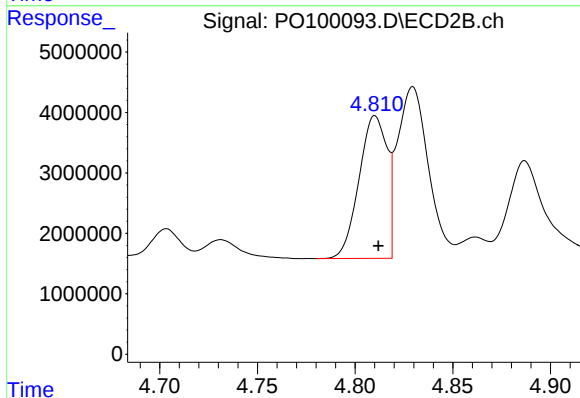
#16 AR-1242-1

R.T.: 5.668 min
Delta R.T.: 0.001 min
Response: 35845810
Conc: 1034.72 ng/ml

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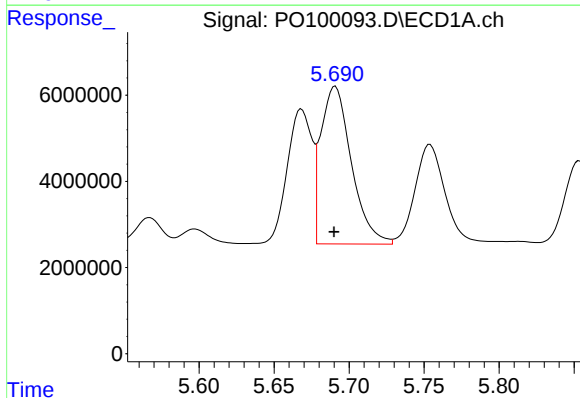
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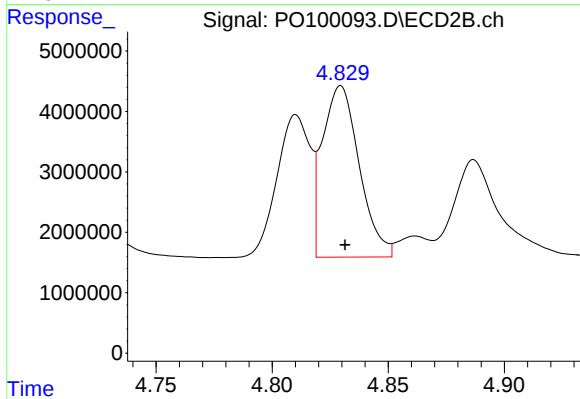
#16 AR-1242-1

R.T.: 4.810 min
Delta R.T.: -0.002 min
Response: 23573912
Conc: 896.99 ng/ml



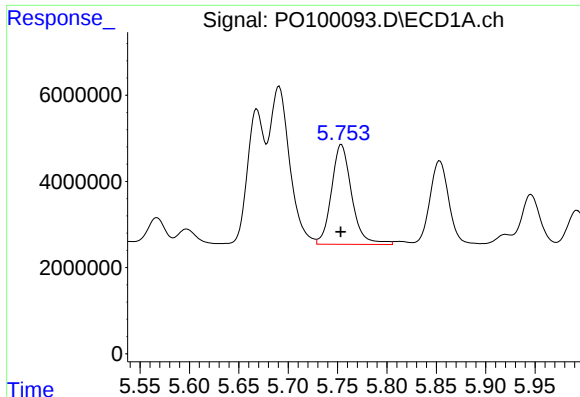
#17 AR-1242-2

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 51883127
Conc: 988.70 ng/ml



#17 AR-1242-2

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 31309547
Conc: 890.43 ng/ml



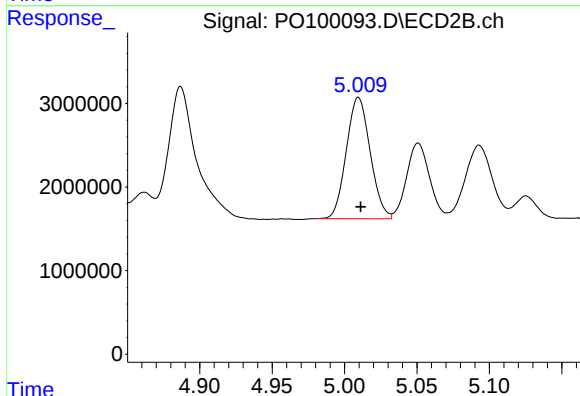
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 33024092
Conc: 948.86 ng/ml

Instrument :
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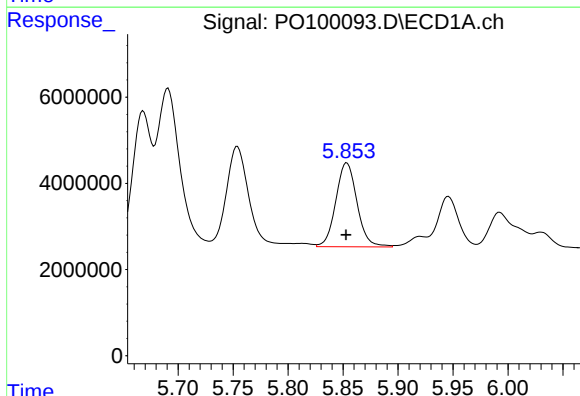
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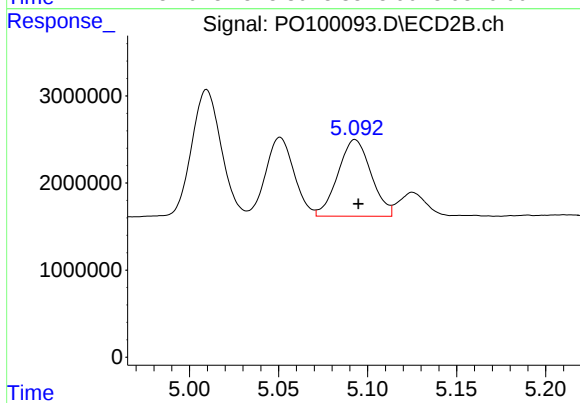
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 16666930
Conc: 870.34 ng/ml



#19 AR-1242-4

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 26201864
Conc: 996.63 ng/ml



#19 AR-1242-4

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 11413391
Conc: 566.64 ng/ml