

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122823\
 Data File : PO100842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 15:33
 Operator : YP/AJ
 Sample : 06034-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EO-03-122723

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/29/2023
 Supervised By :Ankita Jodhani 12/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:54:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.349	3.645	57875880	37651374	18.548	18.426
2) SA Decachlor...	10.096	8.708	40446275	26813323	19.360	17.765
Target Compounds						
21) L5 AR-1248-1	5.517	4.739	4567311	3704112	83.254m	92.629m
22) L5 AR-1248-2	5.791	4.979	15705252	10346049	181.842m	171.968m
23) L5 AR-1248-3	5.997	5.021	16352725	11278461	186.306	180.429m
24) L5 AR-1248-4	6.402	5.195	15350643	14485268	170.739	201.099m
25) L5 AR-1248-5	6.440	5.592	23224434	14977265	258.738	242.775m

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

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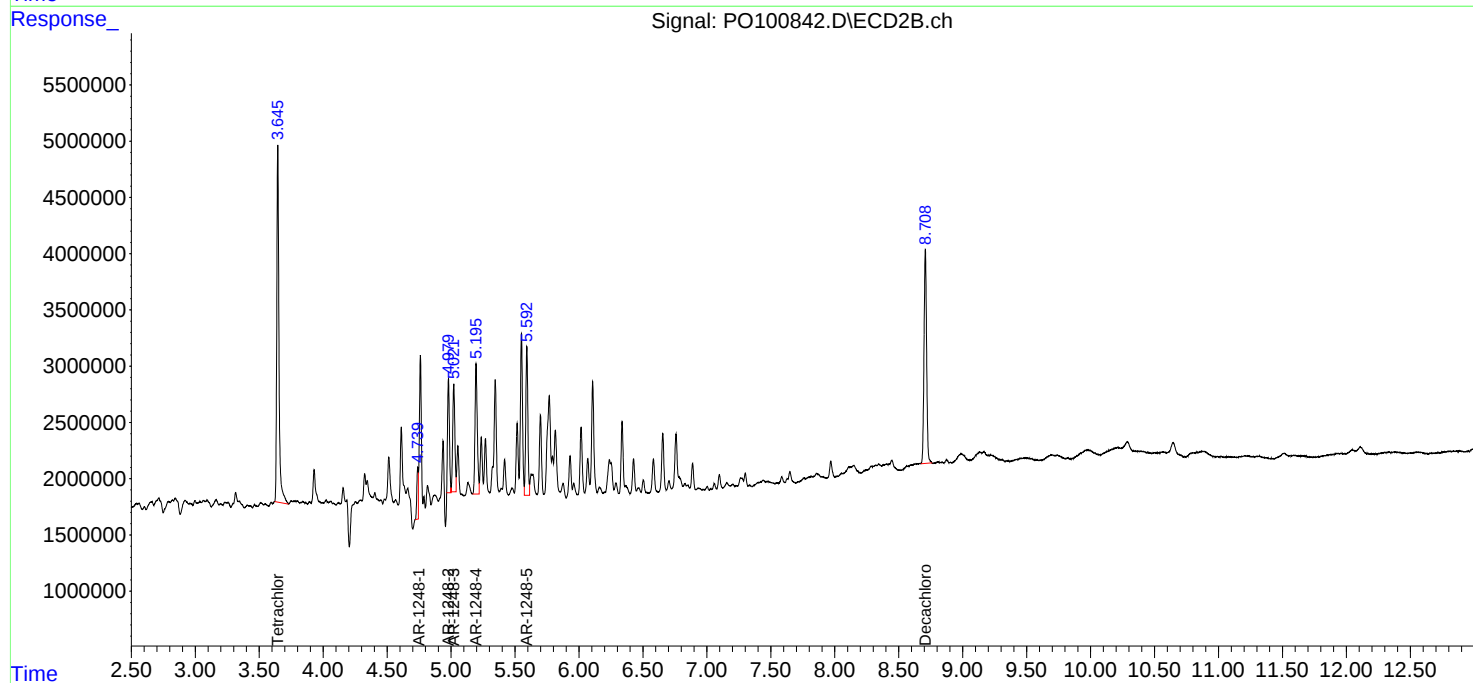
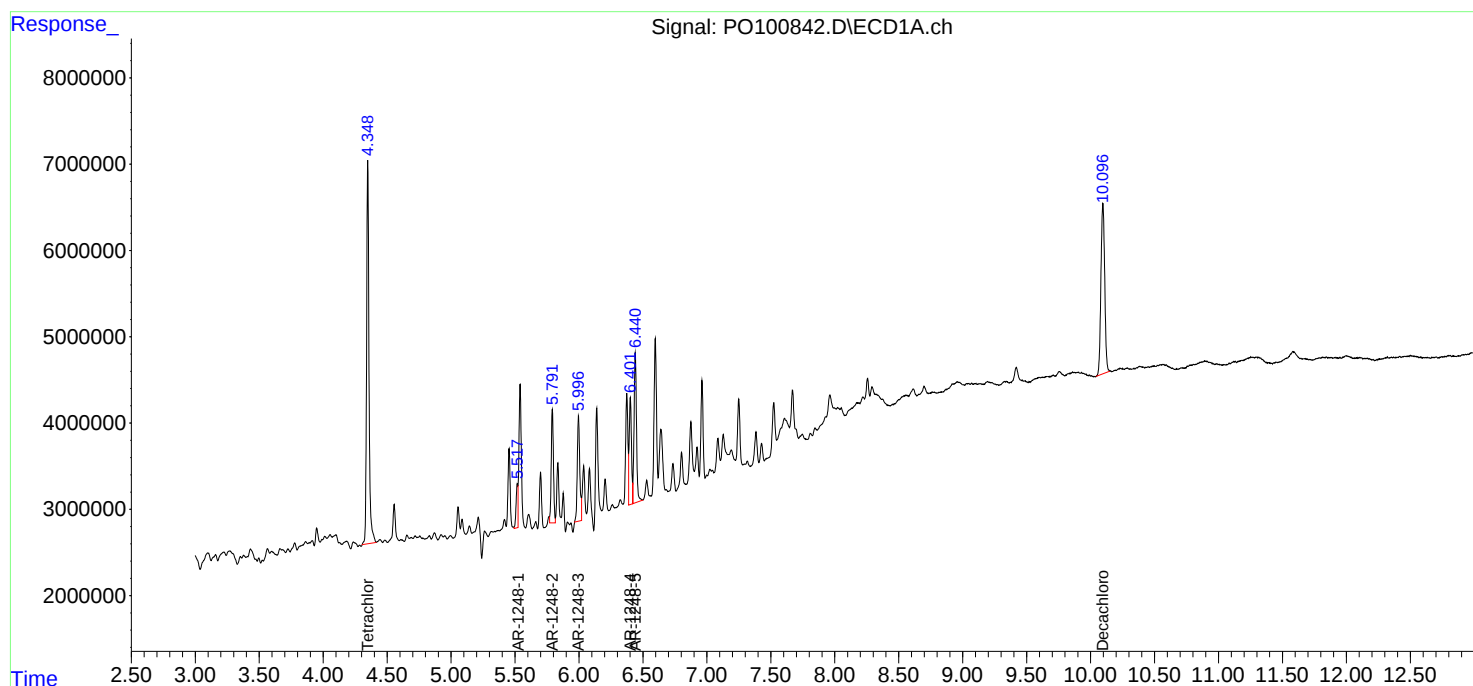
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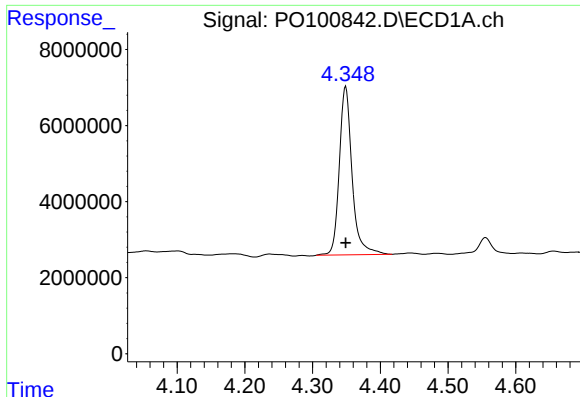
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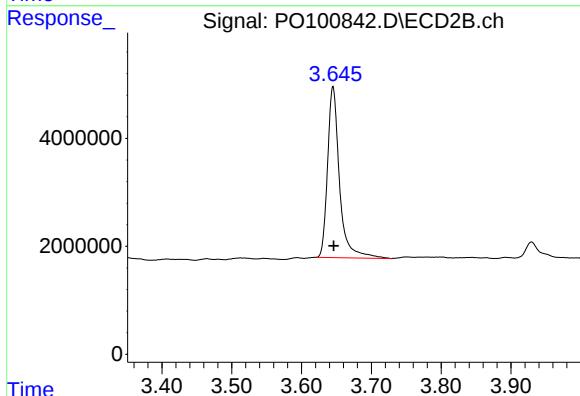
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 57875880
Conc: 18.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-122723

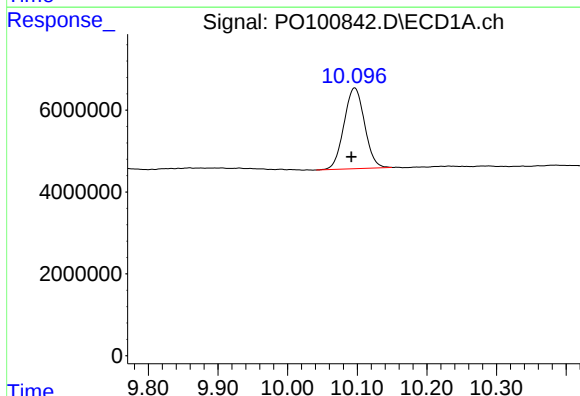
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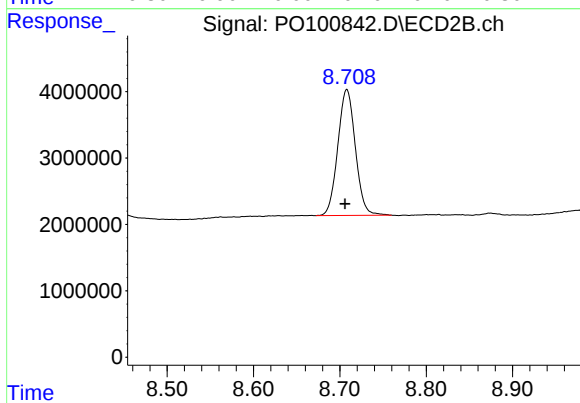
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 37651374
Conc: 18.43 ng/ml



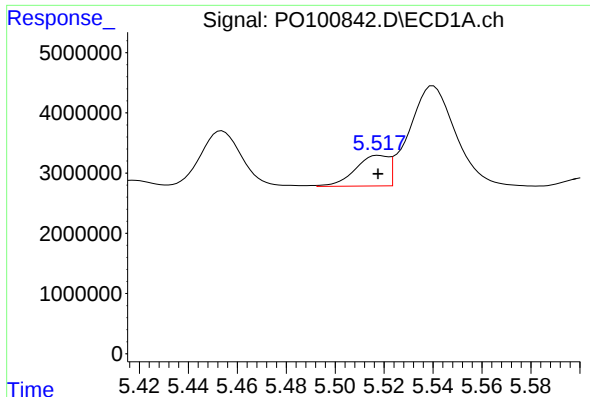
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.005 min
Response: 40446275
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.002 min
Response: 26813323
Conc: 17.76 ng/ml



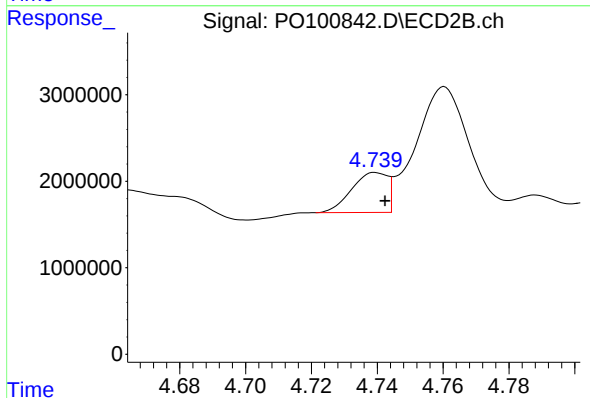
#21 AR-1248-1

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 4567311
Conc: 83.25 ng/ml

Instrument :
ECD_O
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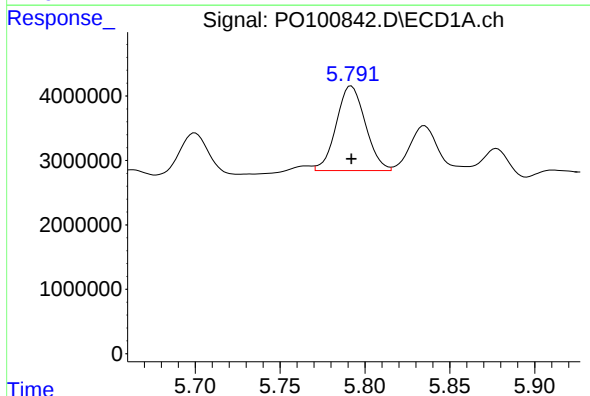
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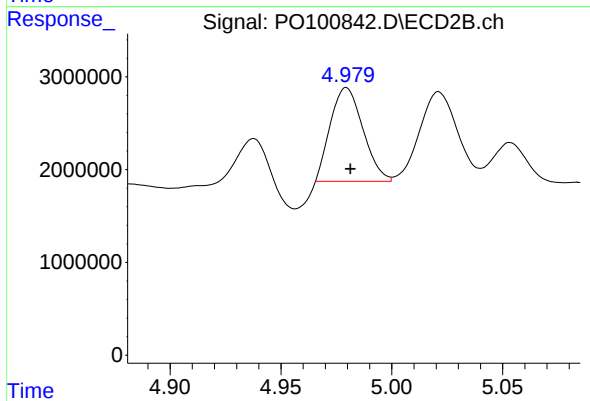
#21 AR-1248-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 3704112
Conc: 92.63 ng/ml m



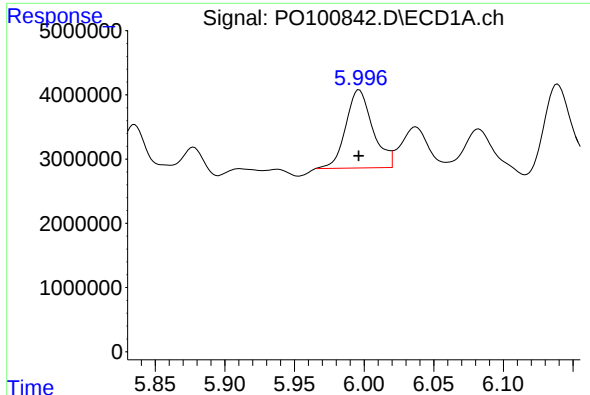
#22 AR-1248-2

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 15705252
Conc: 181.84 ng/ml m



#22 AR-1248-2

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 10346049
Conc: 171.97 ng/ml m



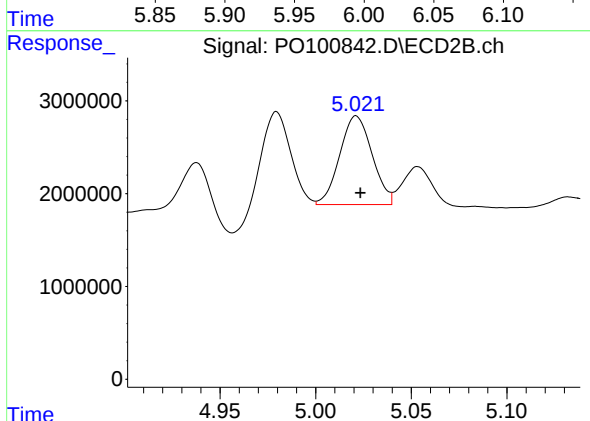
#23 AR-1248-3

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 16352725
Conc: 186.31 ng/ml

Instrument :
ECD_O
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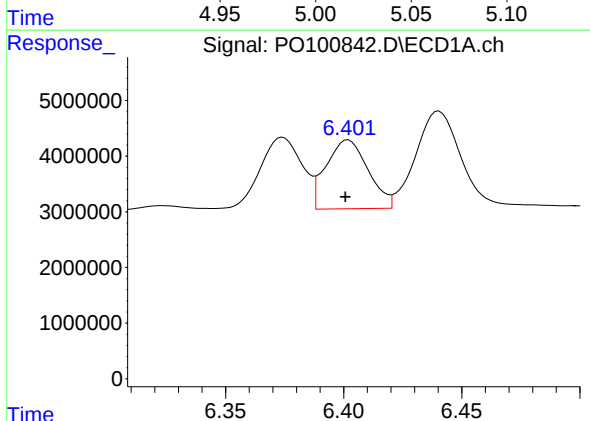
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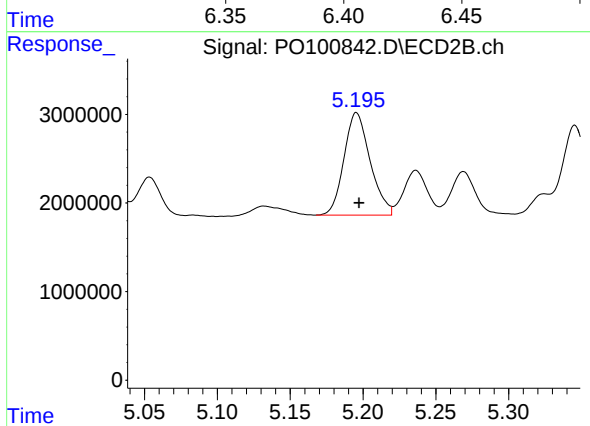
#23 AR-1248-3

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 11278461
Conc: 180.43 ng/ml m



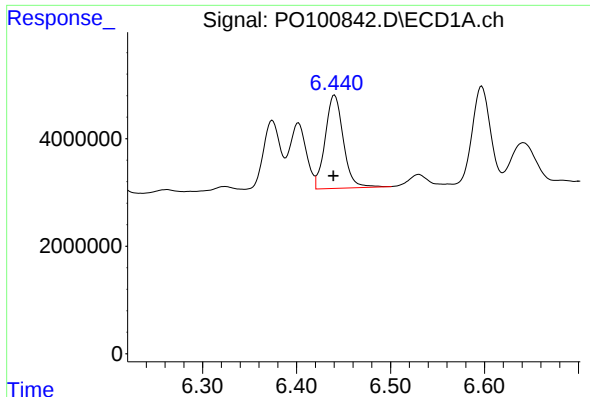
#24 AR-1248-4

R.T.: 6.402 min
Delta R.T.: 0.001 min
Response: 15350643
Conc: 170.74 ng/ml



#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 14485268
Conc: 201.10 ng/ml m



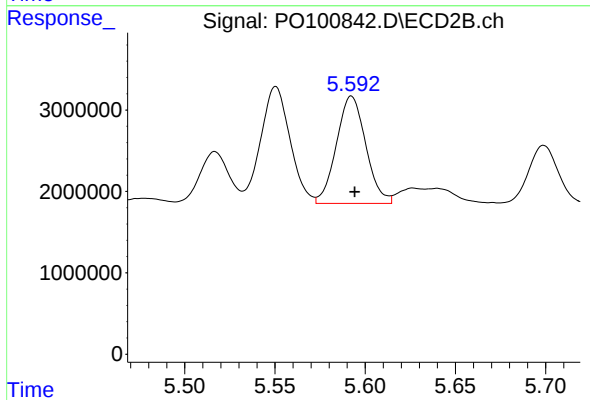
#25 AR-1248-5

R.T.: 6.440 min
Delta R.T.: 0.001 min
Response: 23224434
Conc: 258.74 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 14977265
Conc: 242.78 ng/ml m