

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 17:15
 Operator : YP/AJ
 Sample : 02423-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPD-1WC-23-04-18

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:56:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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...	4.415	3.619	72714041	28421544	22.603	22.003
2) SA Decachlor...	10.251	8.633	49814909	21644080	23.306	21.731
Target Compounds						
26) L6 AR-1254-1	6.462	5.505	45819684	24084910	370.540	344.592
27) L6 AR-1254-2	6.679	5.649	55590176	12561734	307.054	200.618 #
28) L6 AR-1254-3	7.051	6.053	43007812	13943776	252.106	150.826m#
29) L6 AR-1254-4	7.337	6.283	13441659	7532146	142.632	177.766
30) L6 AR-1254-5	7.760	6.701	25437480	16346250	213.065m	218.096

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

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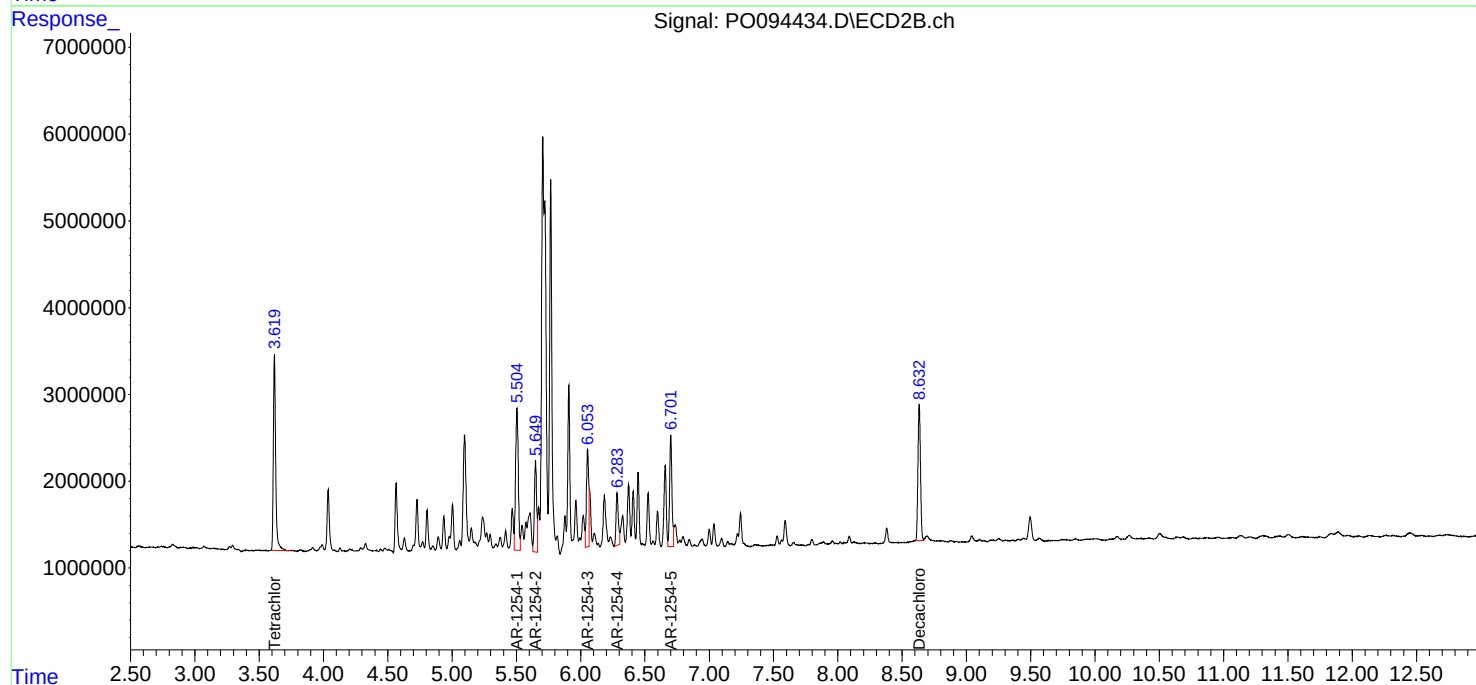
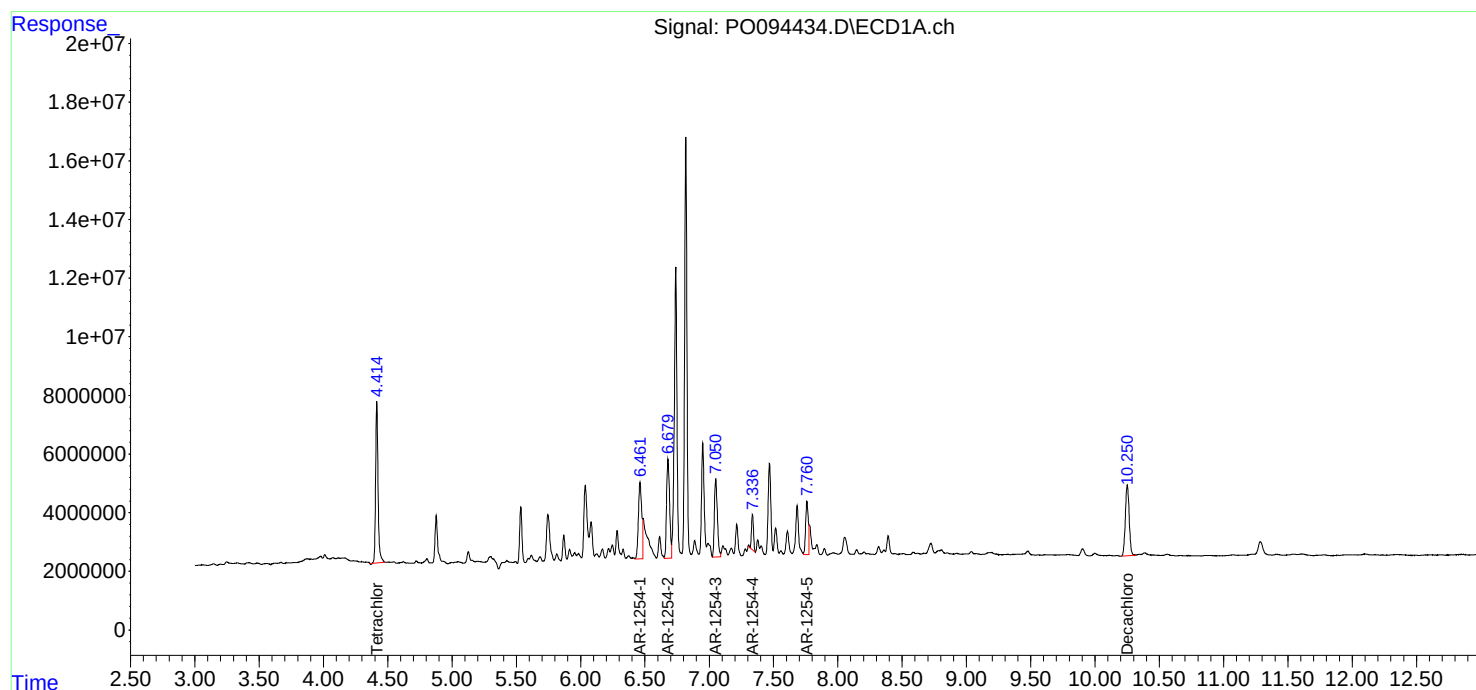
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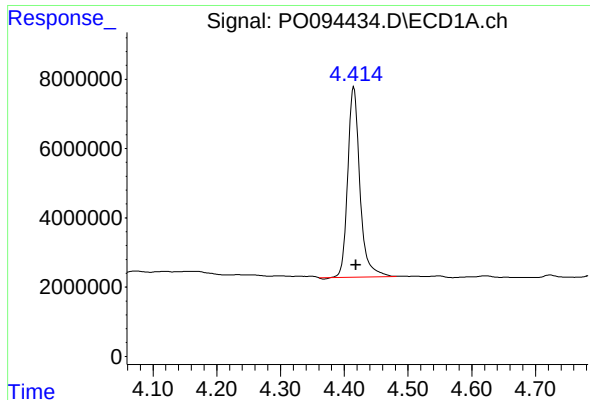
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#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 72714041
Conc: 22.60 ng/ml

Instrument :

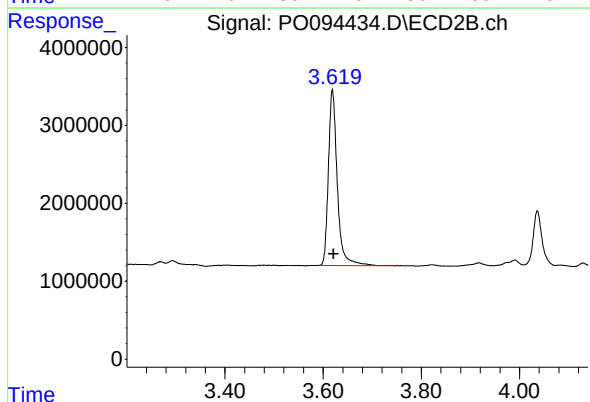
ECD_O

ClientSampleId :

SPD-1WC-23-04-18

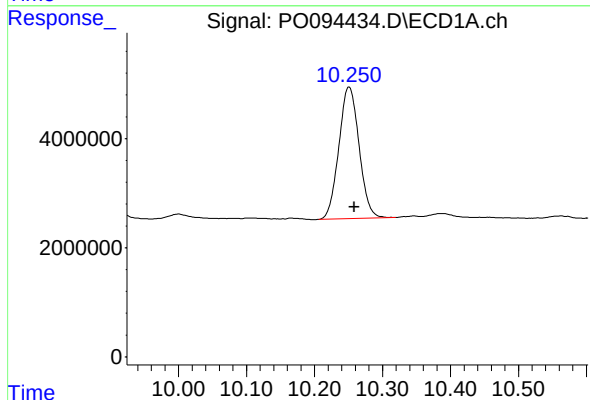
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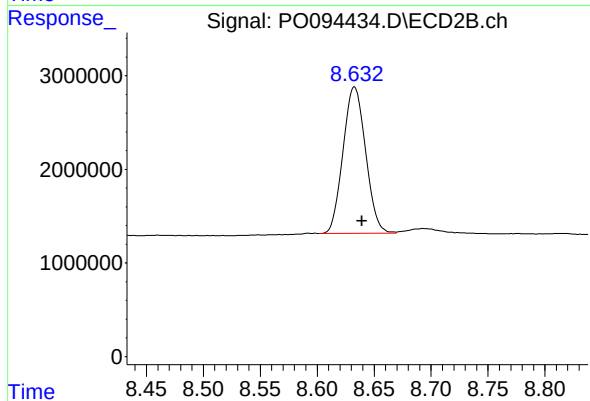
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 28421544
Conc: 22.00 ng/ml



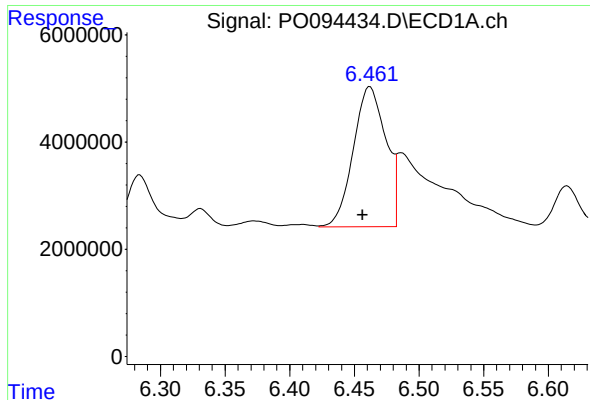
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.008 min
Response: 49814909
Conc: 23.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 21644080
Conc: 21.73 ng/ml



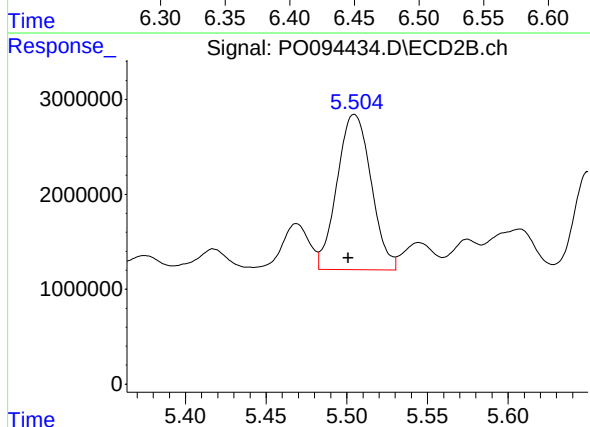
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 45819684
Conc: 370.54 ng/ml

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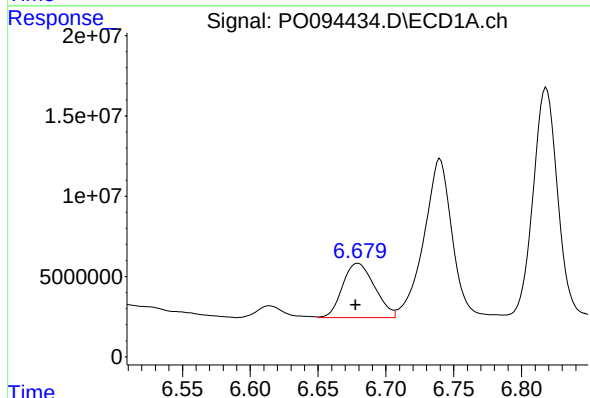
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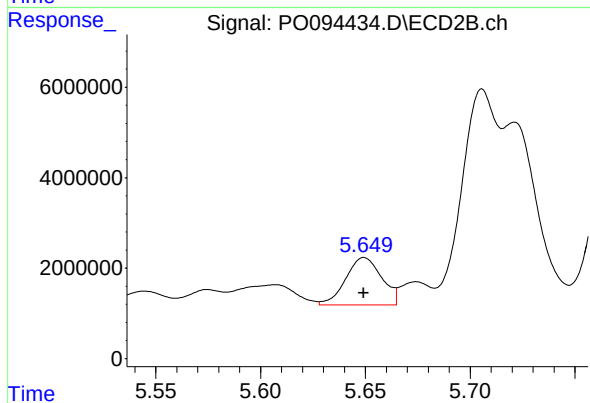
#26 AR-1254-1

R.T.: 5.505 min
Delta R.T.: 0.004 min
Response: 24084910
Conc: 344.59 ng/ml



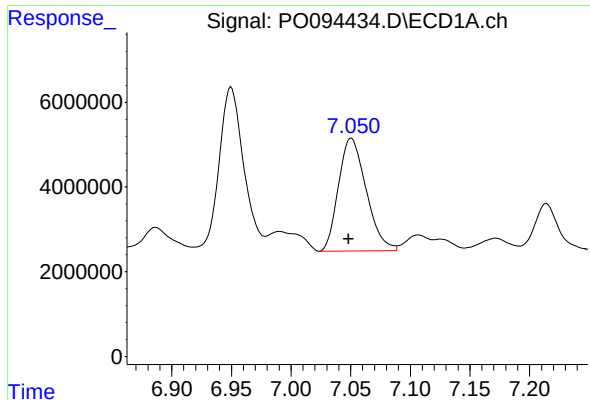
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 55590176
Conc: 307.05 ng/ml



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 12561734
Conc: 200.62 ng/ml



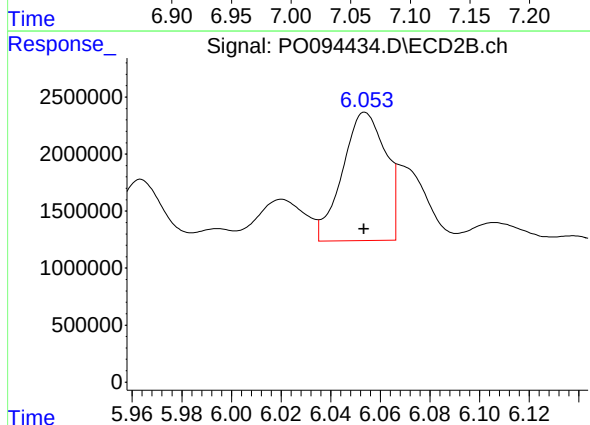
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 43007812
Conc: 252.11 ng/ml

Instrument :
ECD_O
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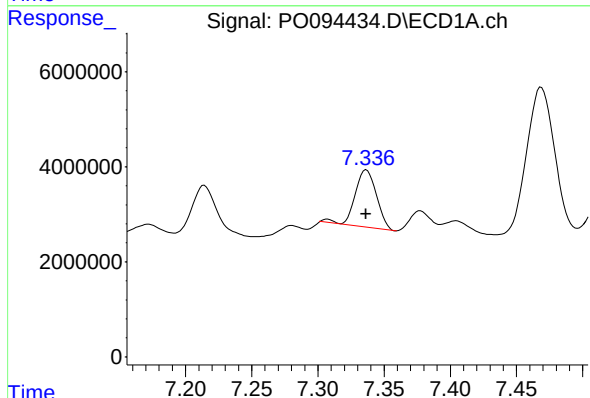
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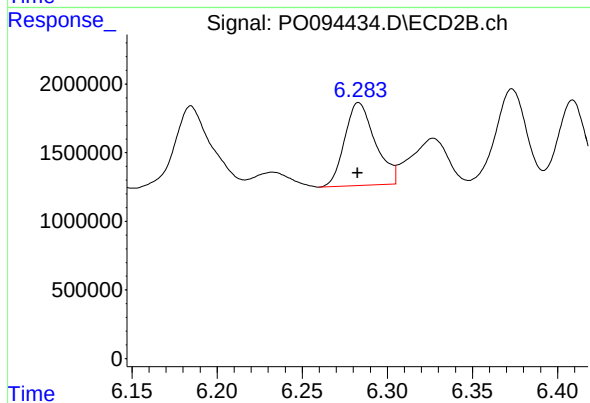
#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 13943776
Conc: 150.83 ng/ml



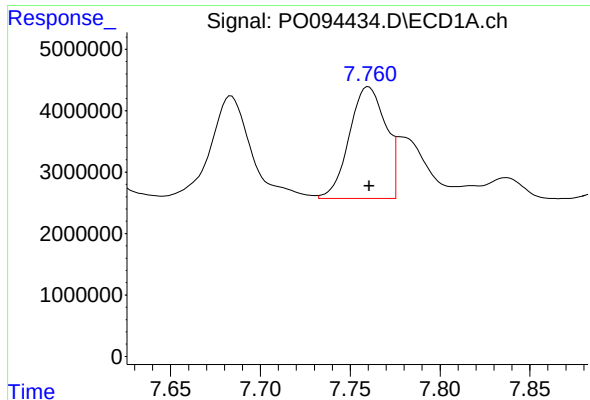
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 13441659
Conc: 142.63 ng/ml



#29 AR-1254-4

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 7532146
Conc: 177.77 ng/ml



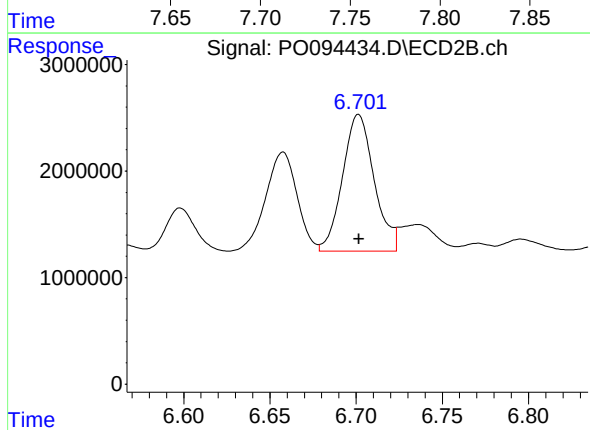
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.001 min
Response: 25437480
Conc: 213.07 ng/ml

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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 16346250
Conc: 218.10 ng/ml