

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0103123\
 Data File : P0099198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 15:23
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2023
 Supervised By :mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:27:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102523.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...	4.471	3.626	85296381	33388991	43.168	46.394
2) SA Decachlor...	10.270	8.623	57139978	25185928	50.438	46.942
Target Compounds						
26) L6 AR-1254-1	6.502	5.507	28074193	17535635	426.484m	494.891m
27) L6 AR-1254-2	6.721	5.654	40742493	15577369	423.217m	487.030m
28) L6 AR-1254-3	7.089	6.058	41569589	23317873	465.072	476.970
29) L6 AR-1254-4	7.374	6.287	26694899	13498777	487.280m	515.086
30) L6 AR-1254-5	7.795	6.704	30861243	20233207	458.325	479.974

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103123\
Data File : PO099198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 15:23
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

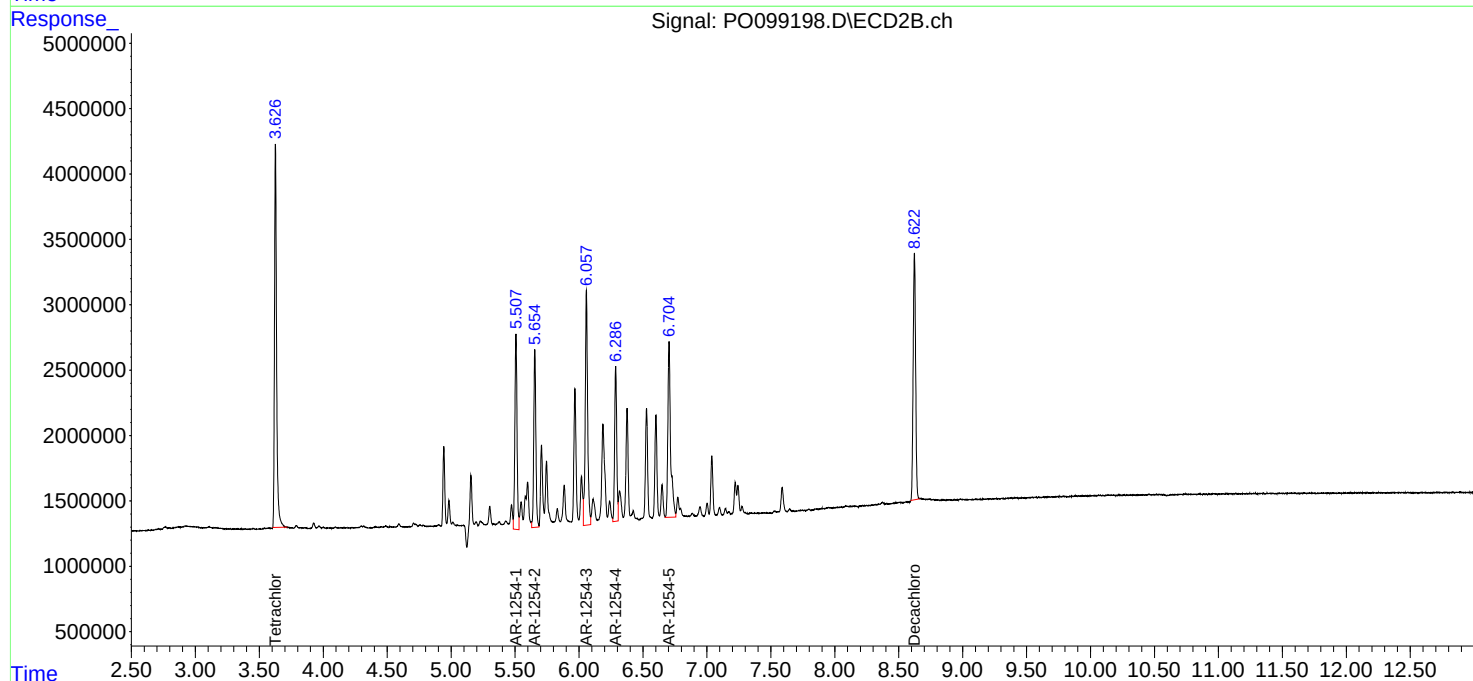
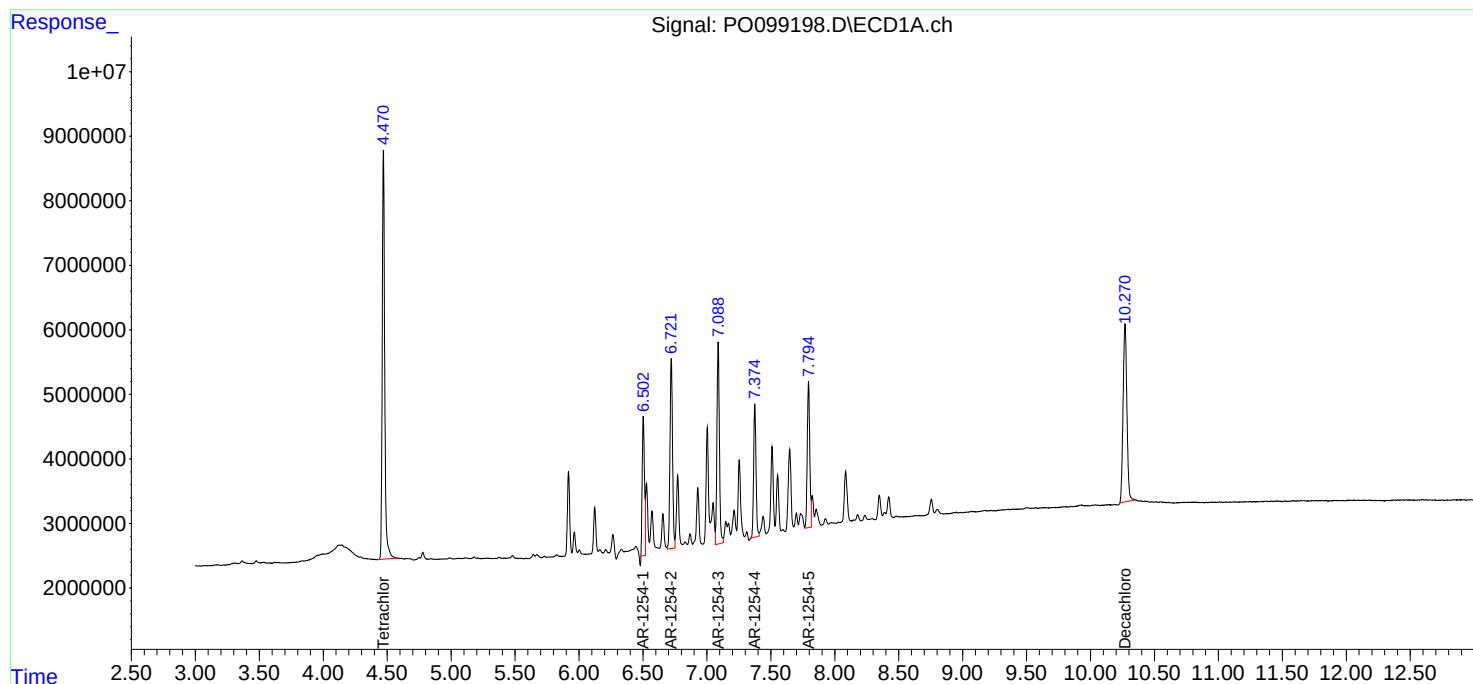
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

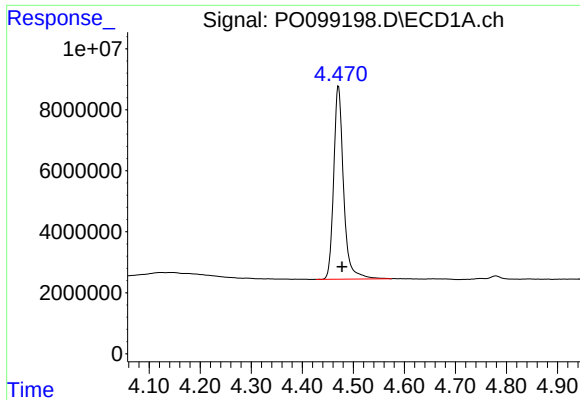
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 00:27:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 2023
Response 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





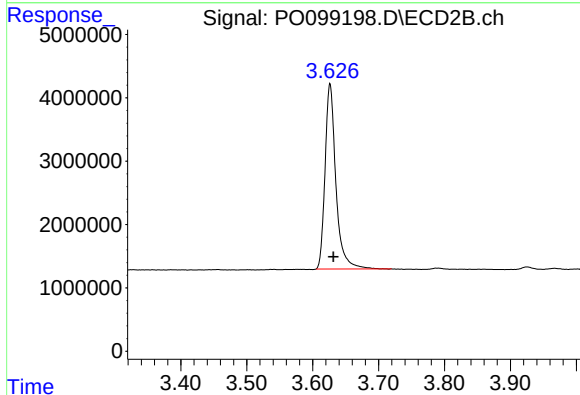
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 85296381
Conc: 43.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

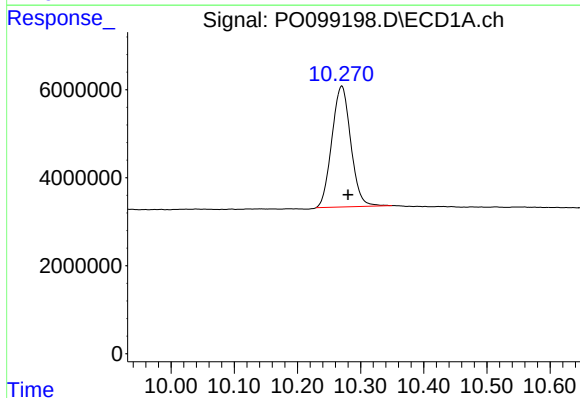
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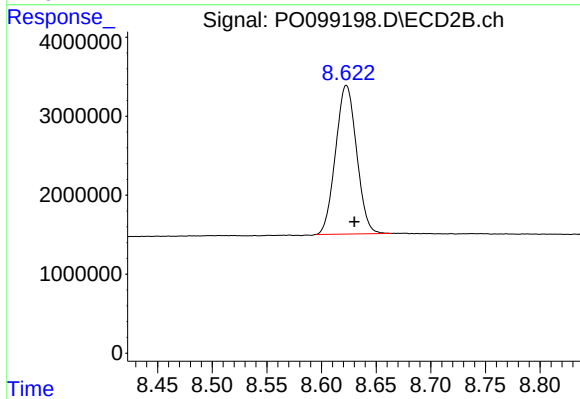
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.005 min
Response: 33388991
Conc: 46.39 ng/ml



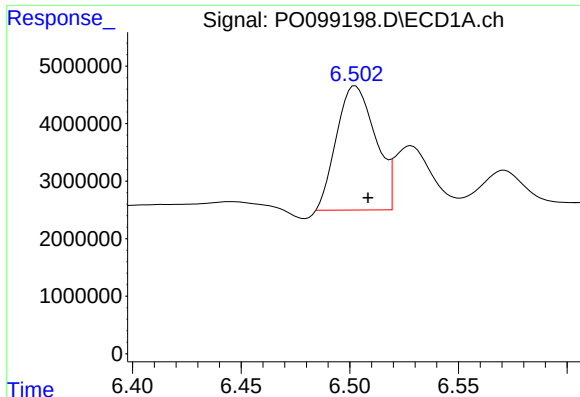
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.010 min
Response: 57139978
Conc: 50.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.007 min
Response: 25185928
Conc: 46.94 ng/ml



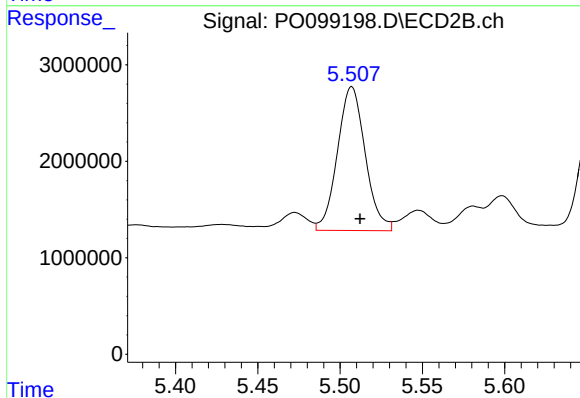
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.007 min
Response: 28074193
Conc: 426.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

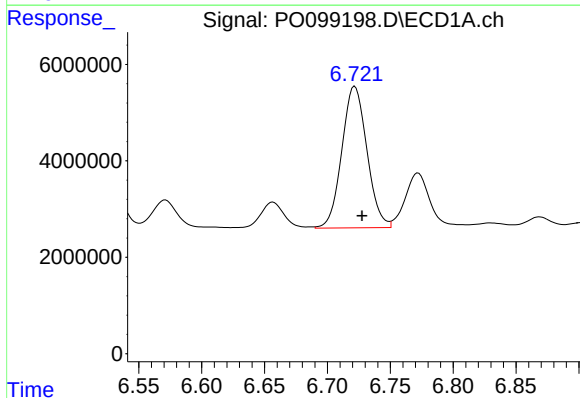
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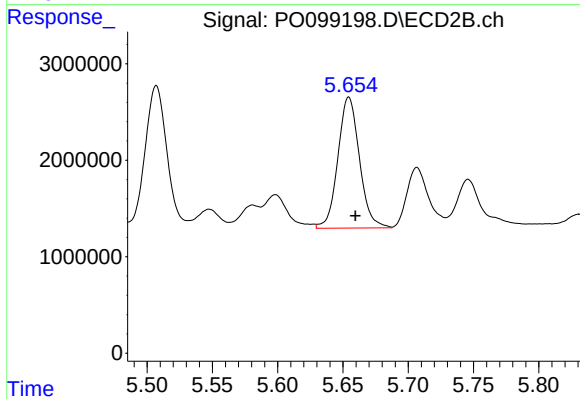
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 17535635
Conc: 494.89 ng/ml m



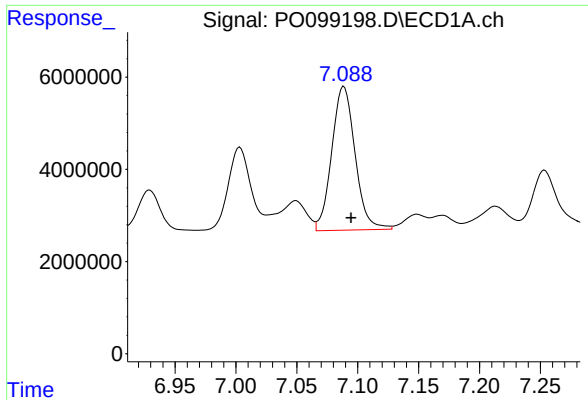
#27 AR-1254-2

R.T.: 6.721 min
Delta R.T.: -0.007 min
Response: 40742493
Conc: 423.22 ng/ml m



#27 AR-1254-2

R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 15577369
Conc: 487.03 ng/ml m



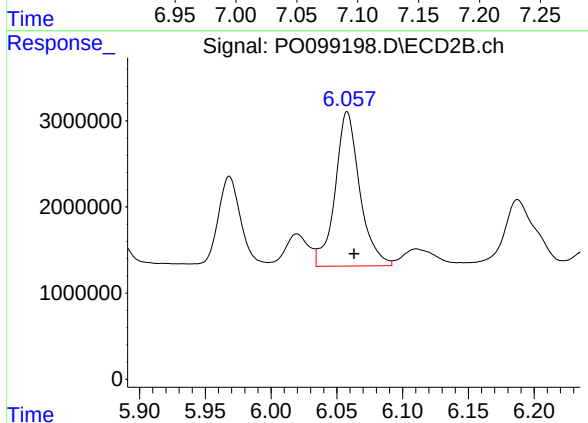
#28 AR-1254-3

R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 41569589
Conc: 465.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

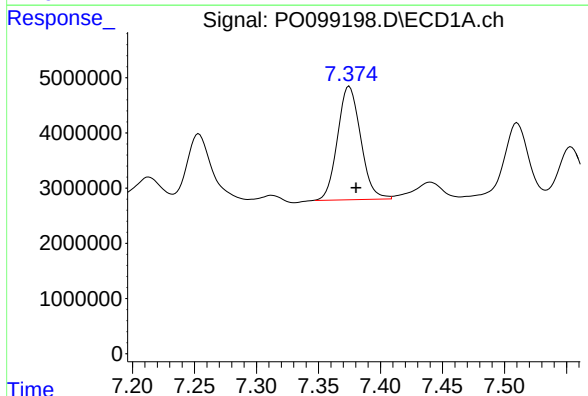
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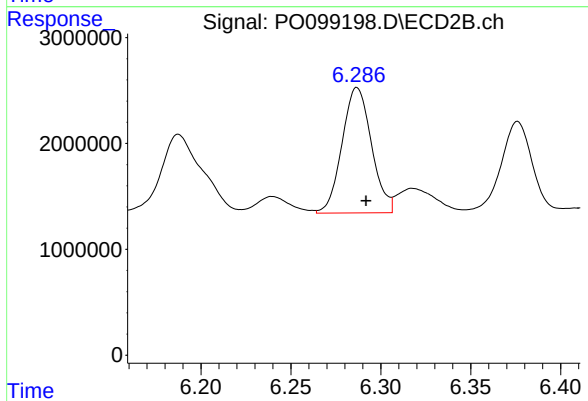
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.005 min
Response: 23317873
Conc: 476.97 ng/ml



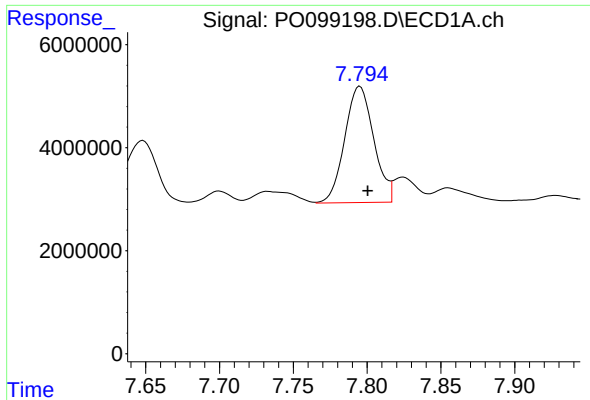
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 26694899
Conc: 487.28 ng/ml m



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.005 min
Response: 13498777
Conc: 515.09 ng/ml



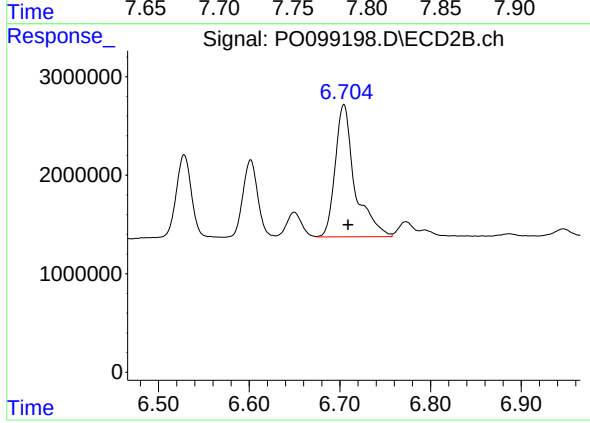
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 30861243
Conc: 458.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 20233207
Conc: 479.97 ng/ml