

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 03:06
 Operator : YP/AJ
 Sample : 02213-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:09:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.418	3.623	67151092	24471128	17.963	19.217
2) SA Decachlor...	10.238	8.641	52977484	23651057	23.683	23.656
Target Compounds						
26) L6 AR-1254-1	6.456	5.507	6918729	3776342	51.013	55.247
27) L6 AR-1254-2	6.676	5.655	10498736	3463729	53.709	56.871
28) L6 AR-1254-3	7.045	6.059	10198660	5128203	55.205	56.299
29) L6 AR-1254-4	7.333	6.289	5962968	2454367	58.799	57.621
30) L6 AR-1254-5	7.756	6.708	8127484	3910799	59.935	54.201

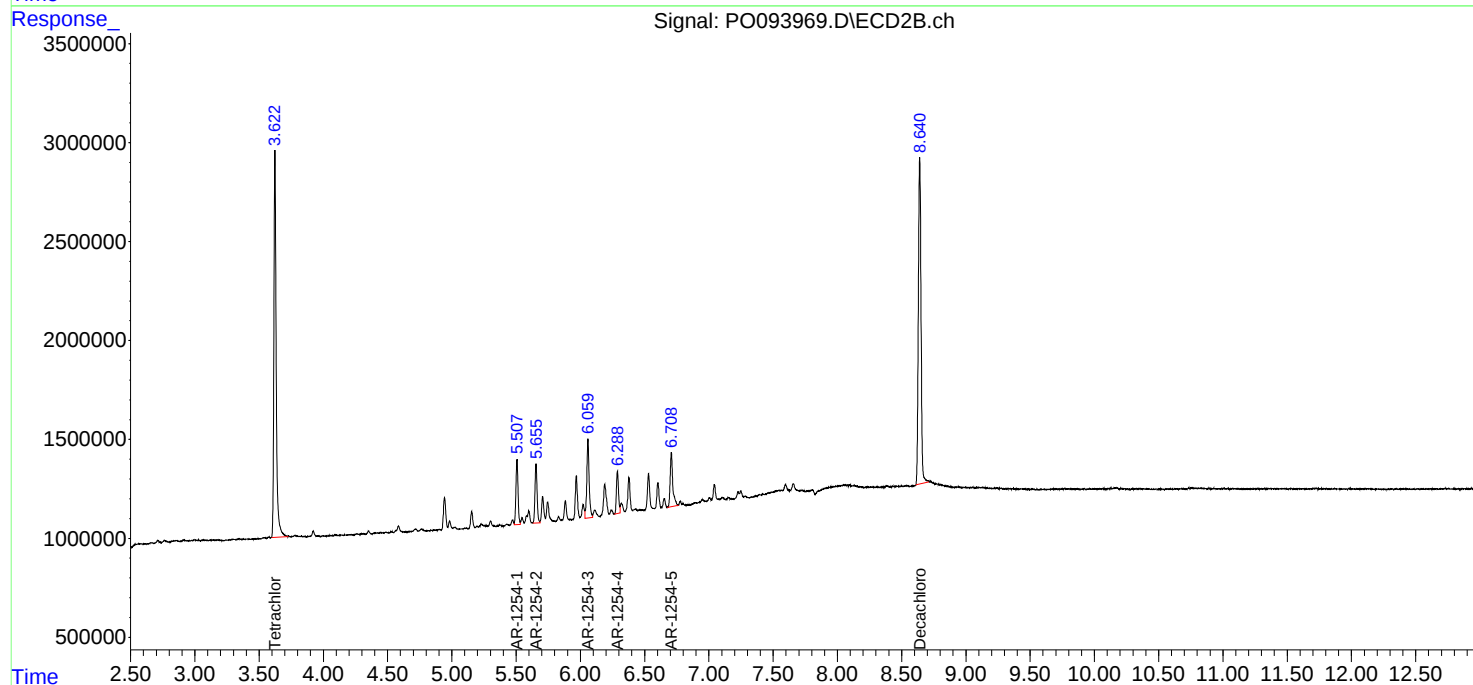
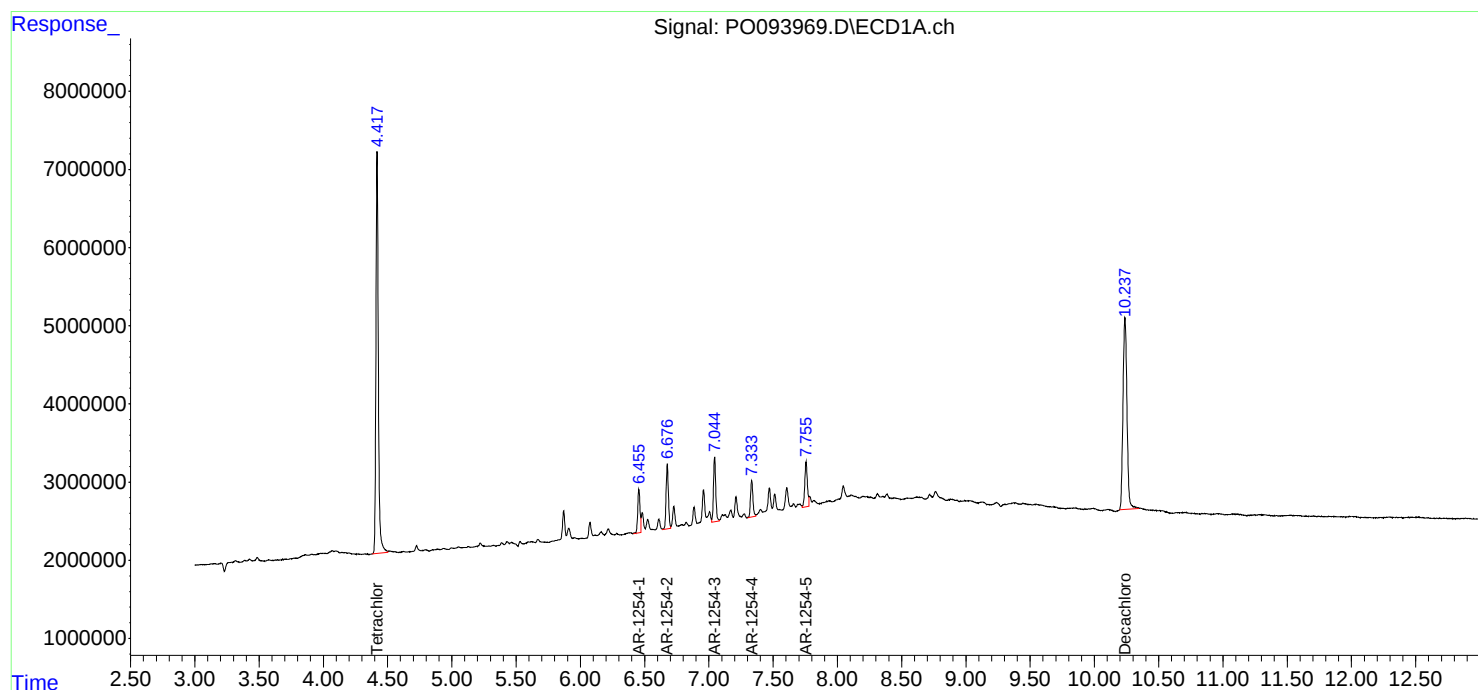
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

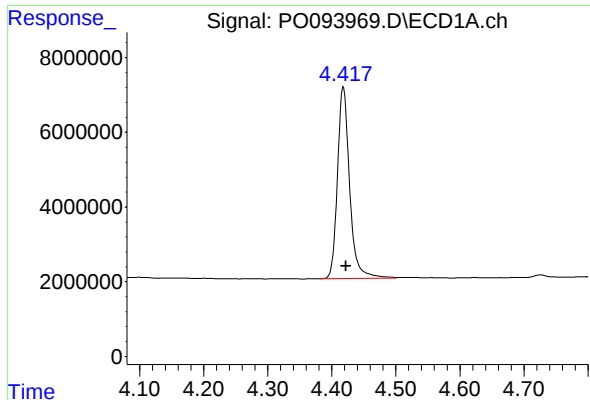
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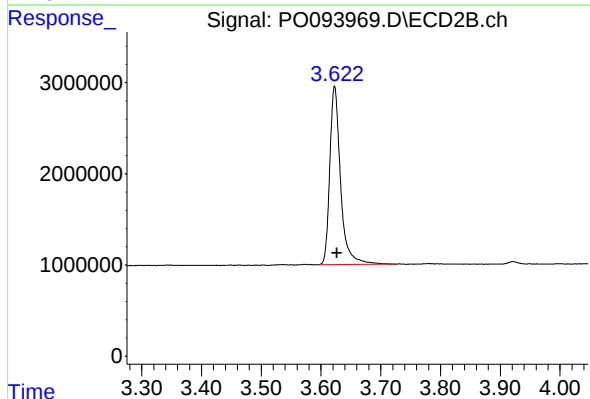




#1 Tetrachloro-m-xylene

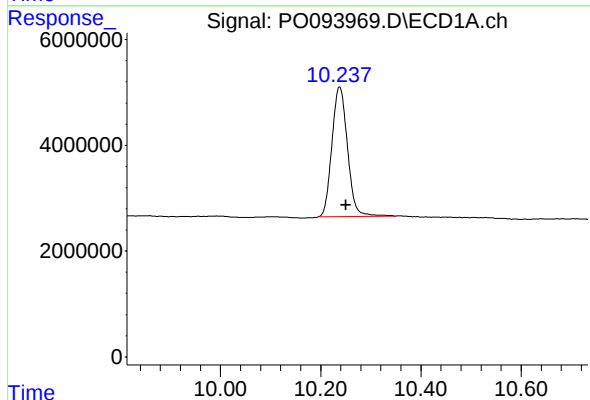
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 67151092
Conc: 17.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2023



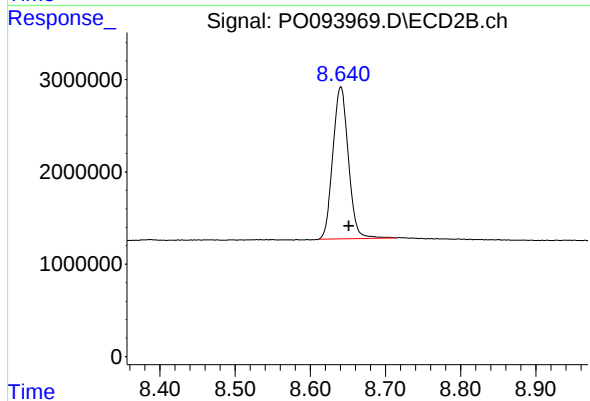
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24471128
Conc: 19.22 ng/ml



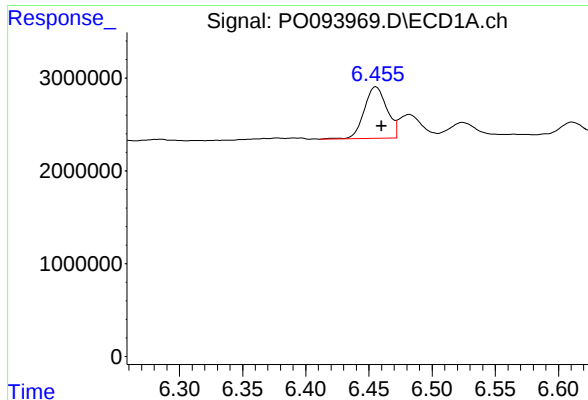
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.013 min
Response: 52977484
Conc: 23.68 ng/ml



#2 Decachlorobiphenyl

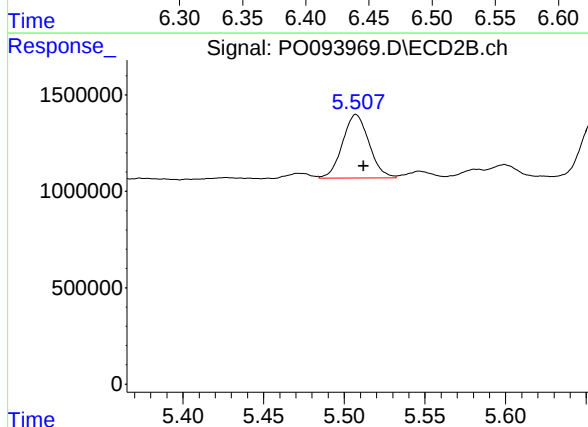
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 23651057
Conc: 23.66 ng/ml



#26 AR-1254-1

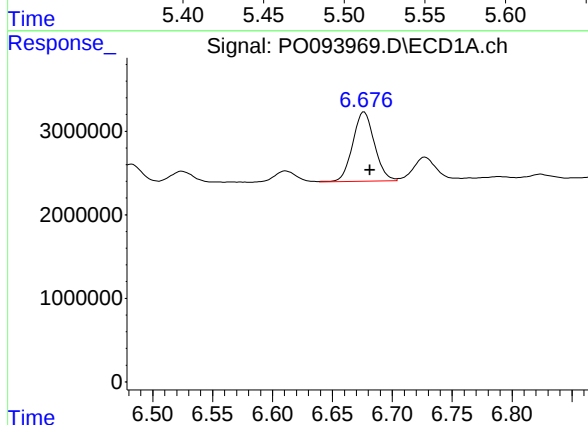
R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 6918729
Conc: 51.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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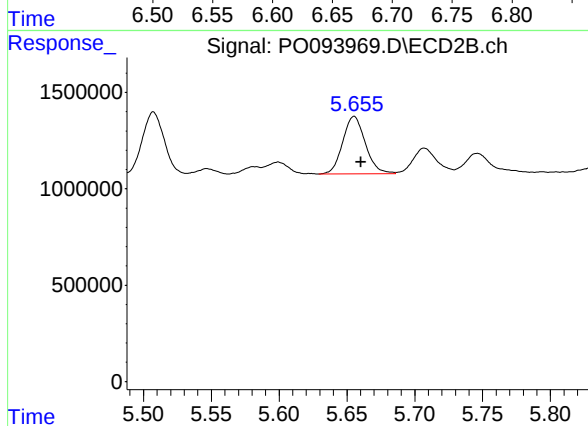
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 3776342
Conc: 55.25 ng/ml



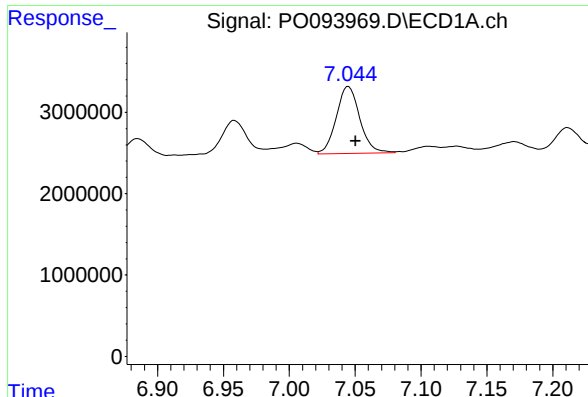
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: -0.005 min
Response: 10498736
Conc: 53.71 ng/ml



#27 AR-1254-2

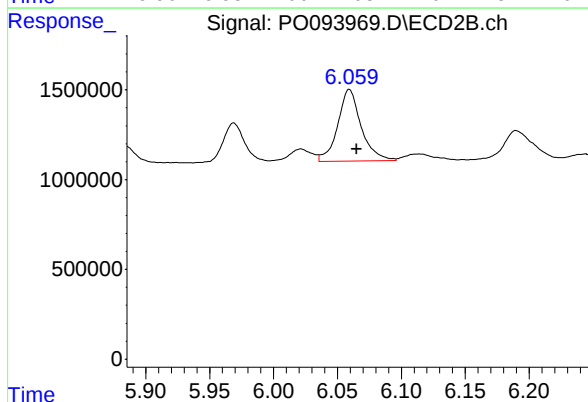
R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 3463729
Conc: 56.87 ng/ml



#28 AR-1254-3

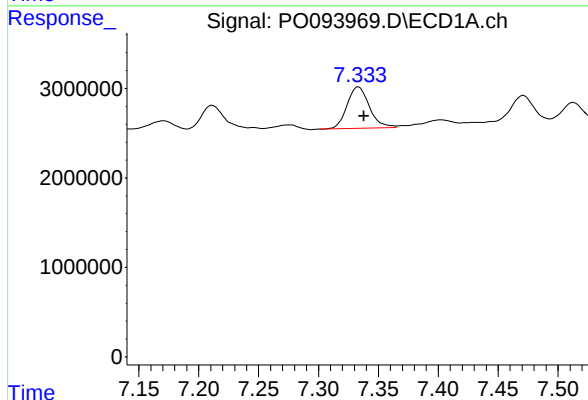
R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 10198660
Conc: 55.20 ng/ml

Instrument :
ECD_O
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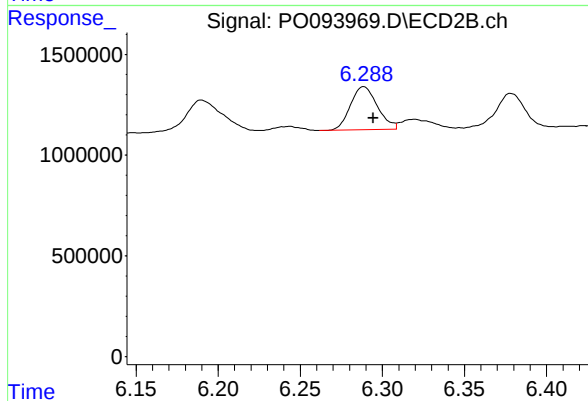
#28 AR-1254-3

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 5128203
Conc: 56.30 ng/ml



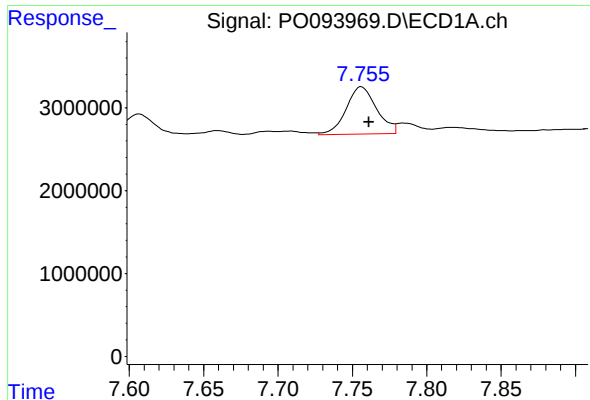
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: -0.005 min
Response: 5962968
Conc: 58.80 ng/ml



#29 AR-1254-4

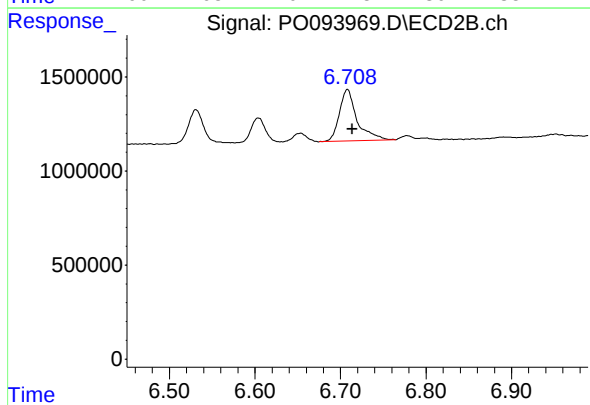
R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 2454367
Conc: 57.62 ng/ml



#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.005 min
Response: 8127484
Conc: 59.94 ng/ml

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

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 3910799
Conc: 54.20 ng/ml