

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 03:41
 Operator : YP/AJ
 Sample : 02213-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 40 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 13:11:01 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	65723541	24287884	17.582	19.073
2) SA Decachlor...	10.238	8.640	61190007	27371792	27.355	27.378
Target Compounds						
41) L9 AR-1268-1	8.702	7.534	19694929	10127653	58.519	66.298
42) L9 AR-1268-2	8.799	7.599	19149987	8456086	59.502	62.240
43) L9 AR-1268-3	9.031	7.805	14720310	6984999	51.909	53.369
44) L9 AR-1268-4	9.466	8.095	5743283	2287016	59.400m	57.776
45) L9 AR-1268-5	9.891	8.387	44409234	19895472	52.876	56.766

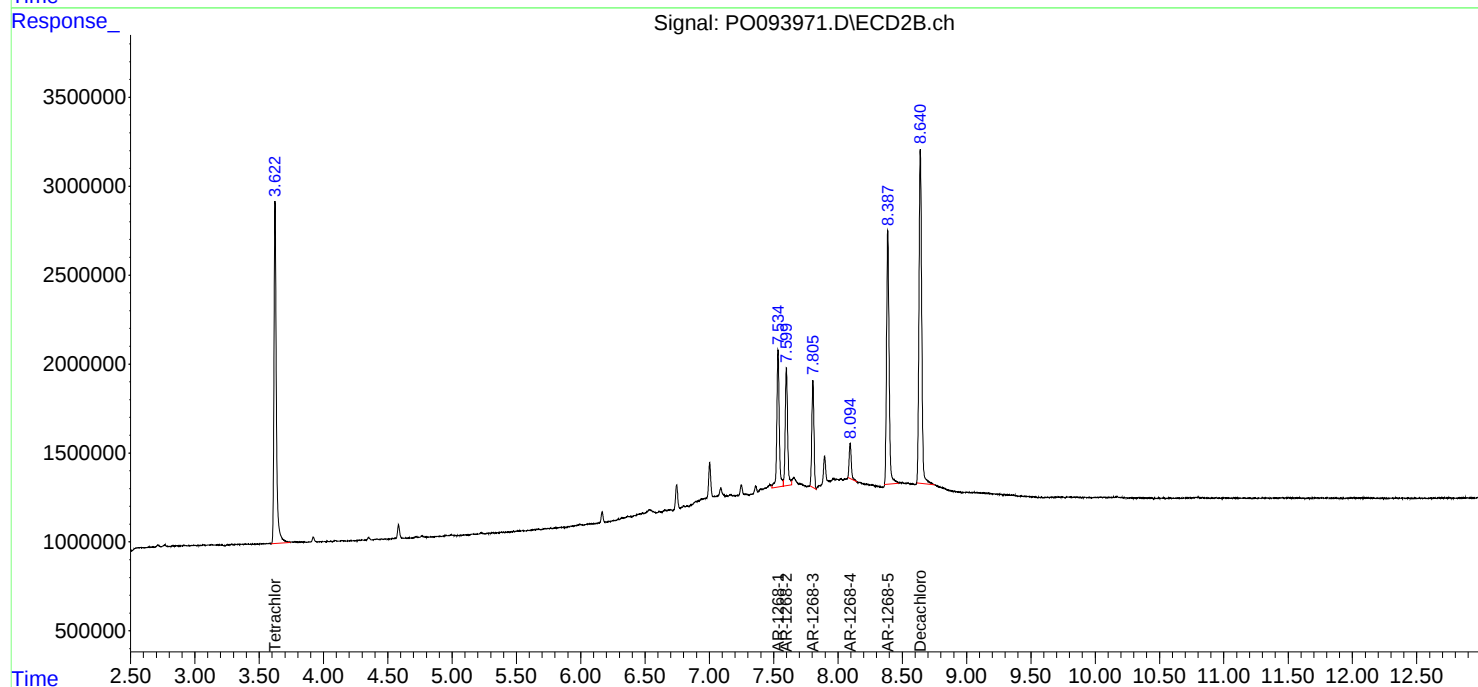
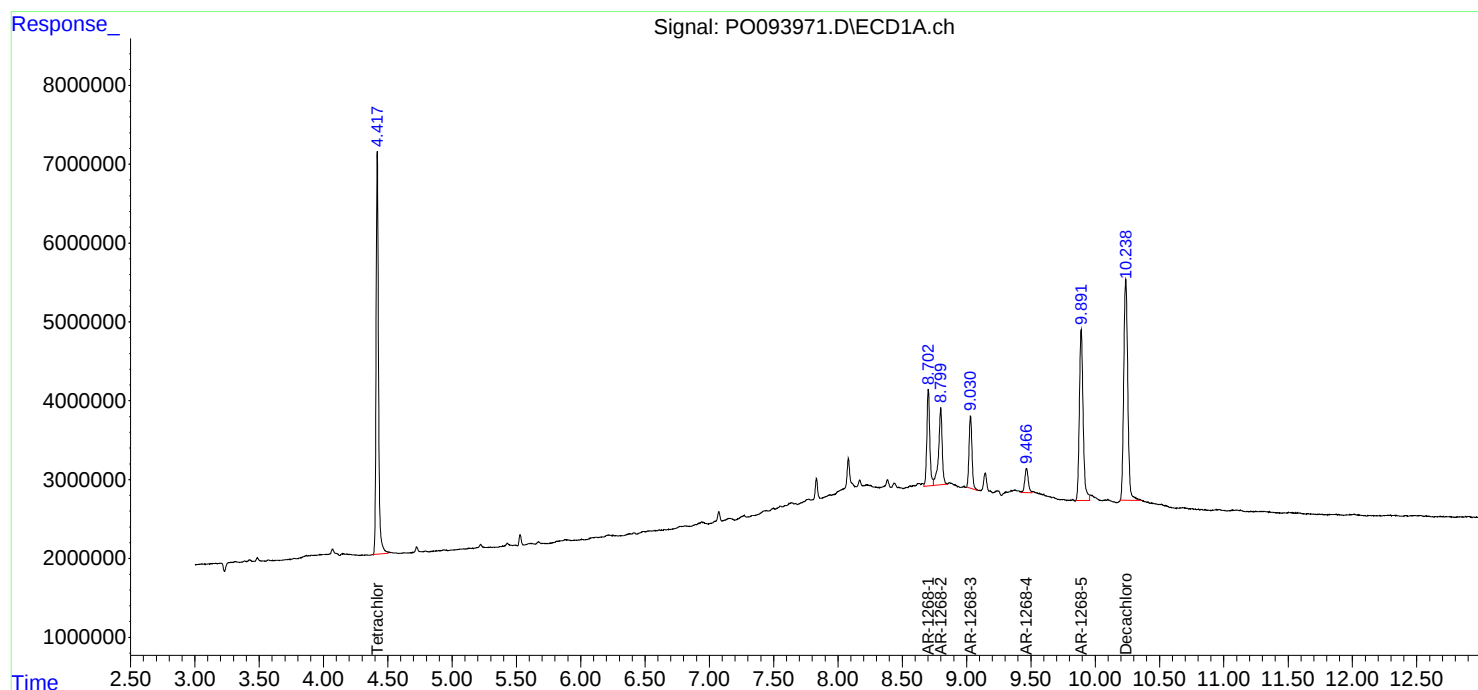
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

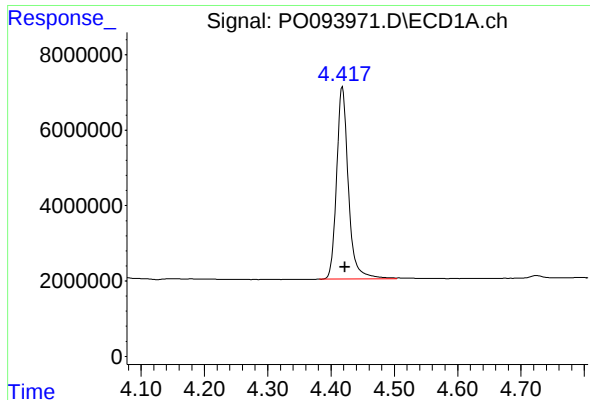
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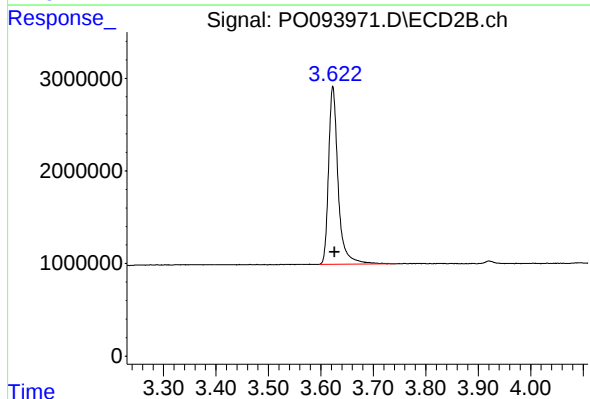




#1 Tetrachloro-m-xylene

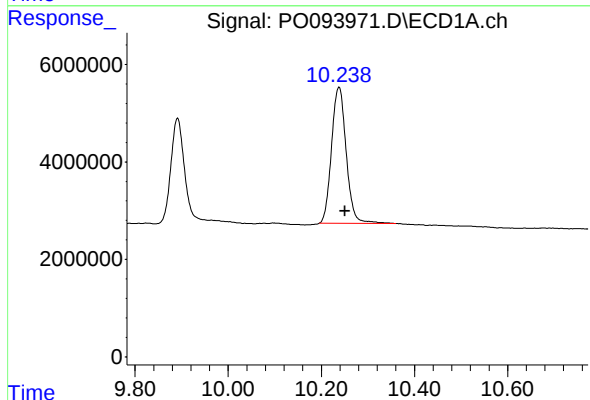
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 65723541
Conc: 17.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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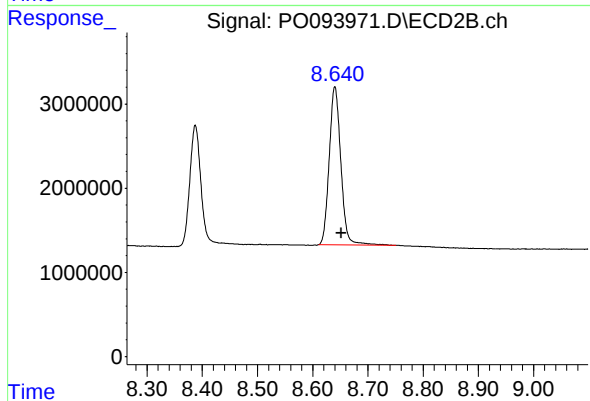
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24287884
Conc: 19.07 ng/ml



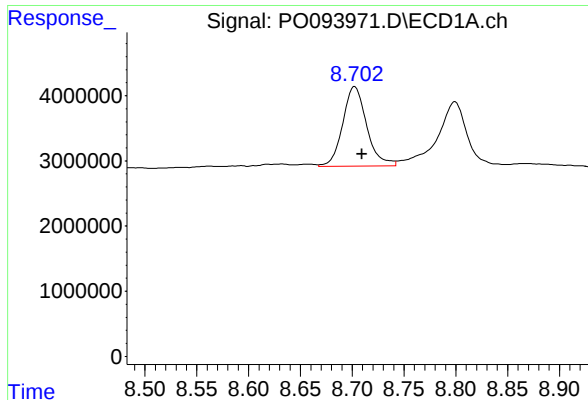
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.012 min
Response: 61190007
Conc: 27.35 ng/ml



#2 Decachlorobiphenyl

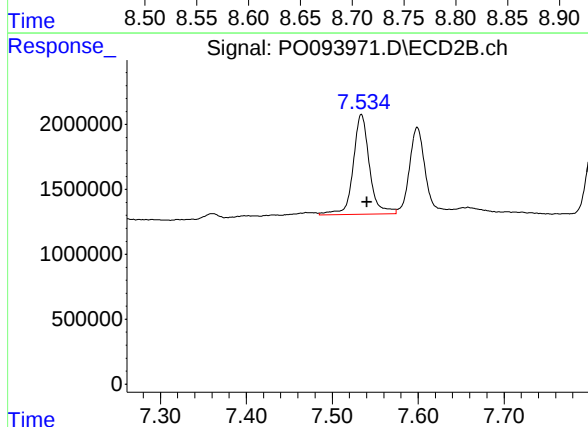
R.T.: 8.640 min
Delta R.T.: -0.011 min
Response: 27371792
Conc: 27.38 ng/ml



#41 AR-1268-1

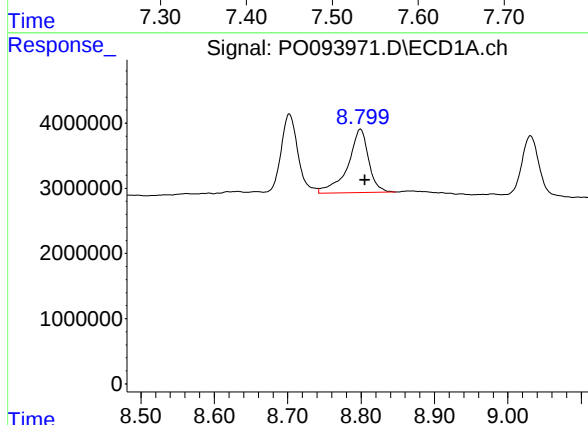
R.T.: 8.702 min
Delta R.T.: -0.007 min
Response: 19694929
Conc: 58.52 ng/ml

Instrument :
ECD_O
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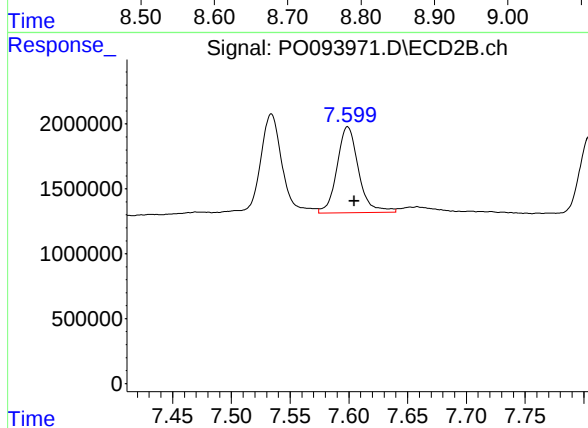
#41 AR-1268-1

R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 10127653
Conc: 66.30 ng/ml



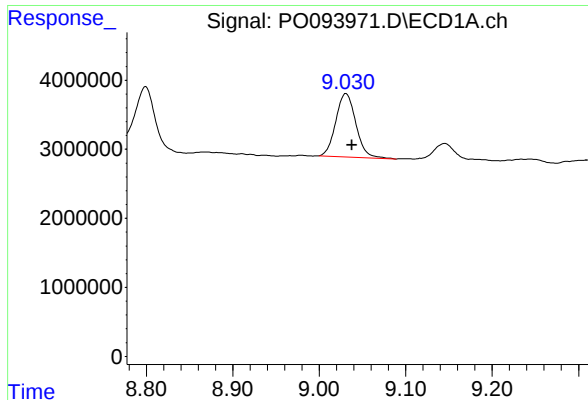
#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: -0.006 min
Response: 19149987
Conc: 59.50 ng/ml



#42 AR-1268-2

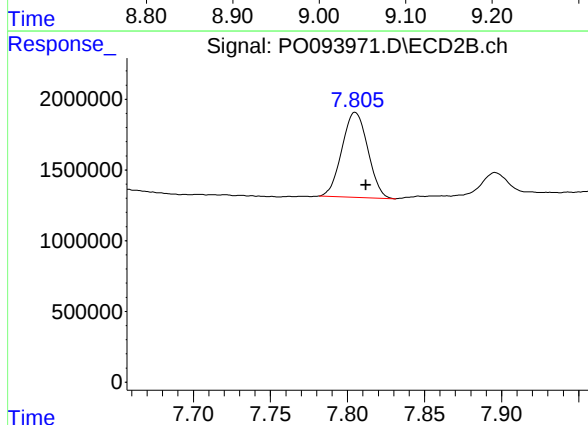
R.T.: 7.599 min
Delta R.T.: -0.006 min
Response: 8456086
Conc: 62.24 ng/ml



#43 AR-1268-3

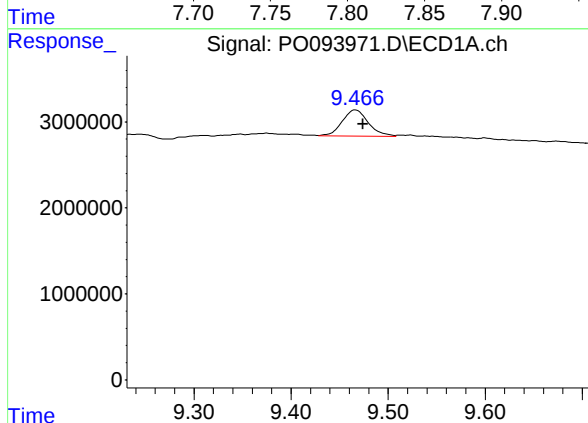
R.T.: 9.031 min
Delta R.T.: -0.007 min
Response: 14720310
Conc: 51.91 ng/ml

Instrument :
ECD_O
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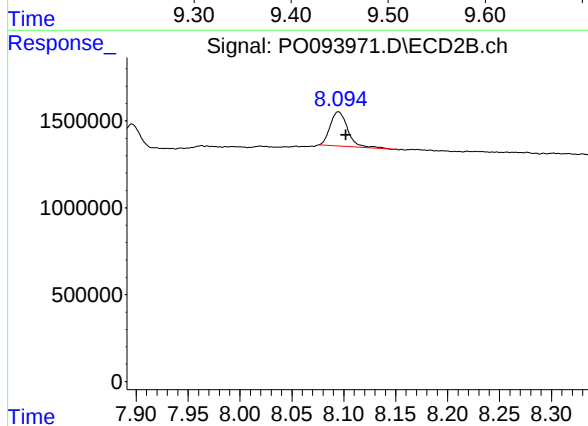
#43 AR-1268-3

R.T.: 7.805 min
Delta R.T.: -0.007 min
Response: 6984999
Conc: 53.37 ng/ml



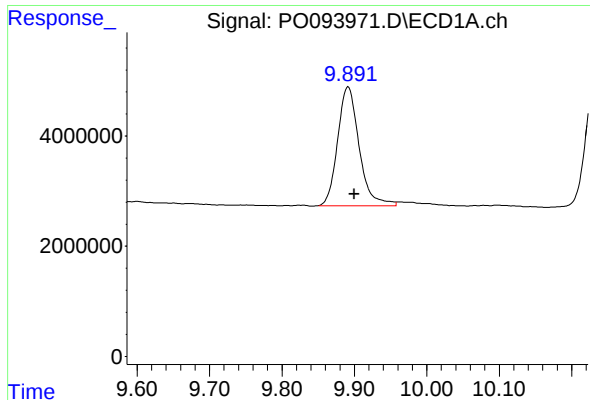
#44 AR-1268-4

R.T.: 9.466 min
Delta R.T.: -0.008 min
Response: 5743283
Conc: 59.40 ng/ml m



#44 AR-1268-4

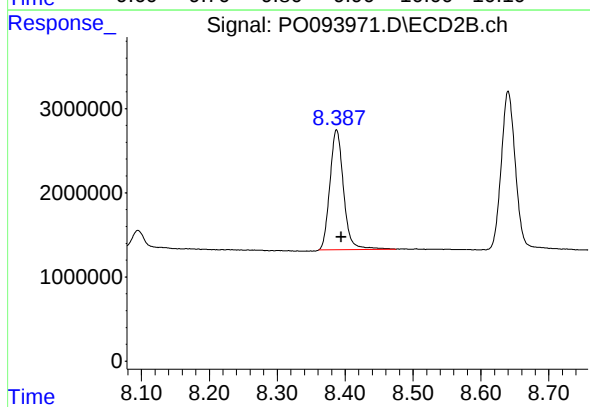
R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 2287016
Conc: 57.78 ng/ml



#45 AR-1268-5

R.T.: 9.891 min
Delta R.T.: -0.008 min
Response: 44409234
Conc: 52.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.387 min
Delta R.T.: -0.007 min
Response: 19895472
Conc: 56.77 ng/ml