

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 03:11
 Operator : YP/AJ
 Sample : 01627-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:31:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	80424633	32014344	26.784	25.116
2) SA Decachlor...	10.263	8.670	56268792	29453159	29.254	25.273
Target Compounds						
36) L8 AR-1262-1	7.767	6.728	7244256	2776140	75.162	66.415
37) L8 AR-1262-2	8.401	7.271	15878840	9198523	67.581	69.690
38) L8 AR-1262-3	8.722	7.557	10752000	4173904	64.130	72.466
39) L8 AR-1262-4	8.812	7.621	8935943	6933444	62.315	69.079
40) L8 AR-1262-5	9.486	8.119	5532836	2933876	63.992	63.928

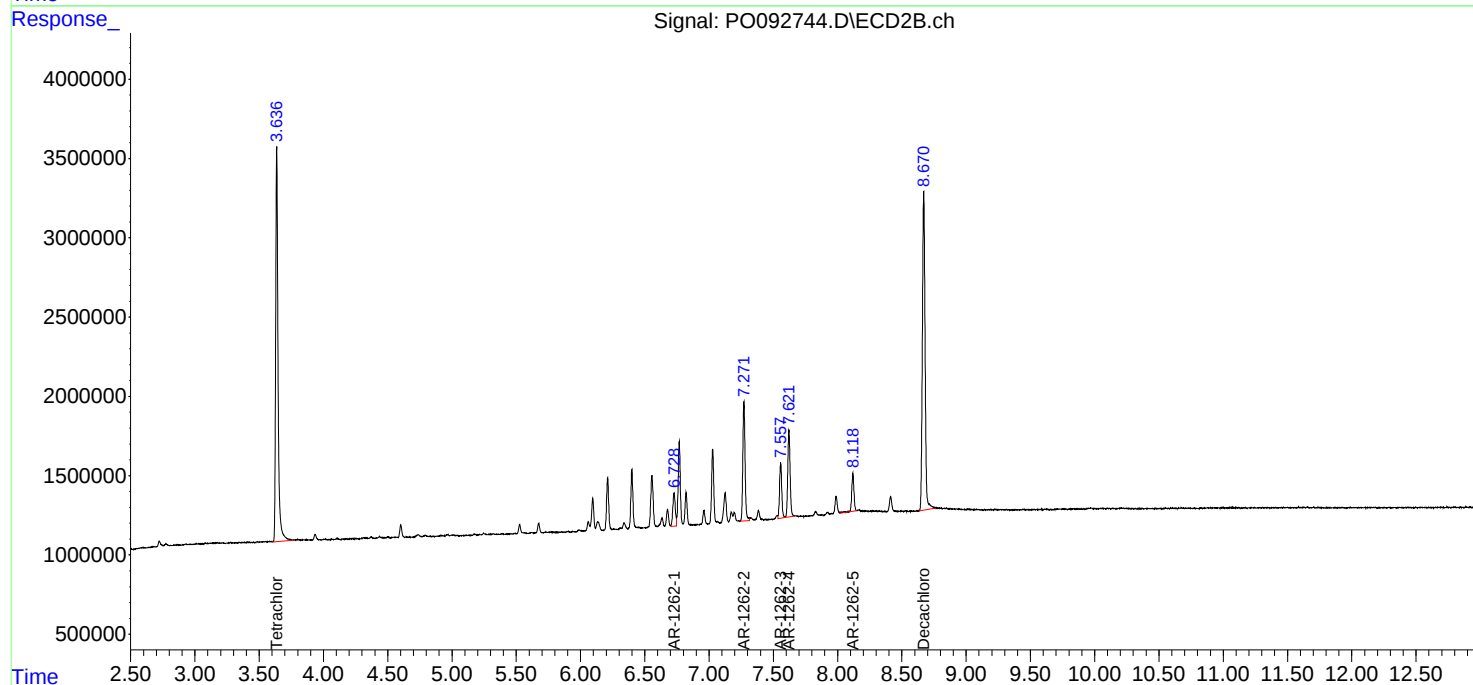
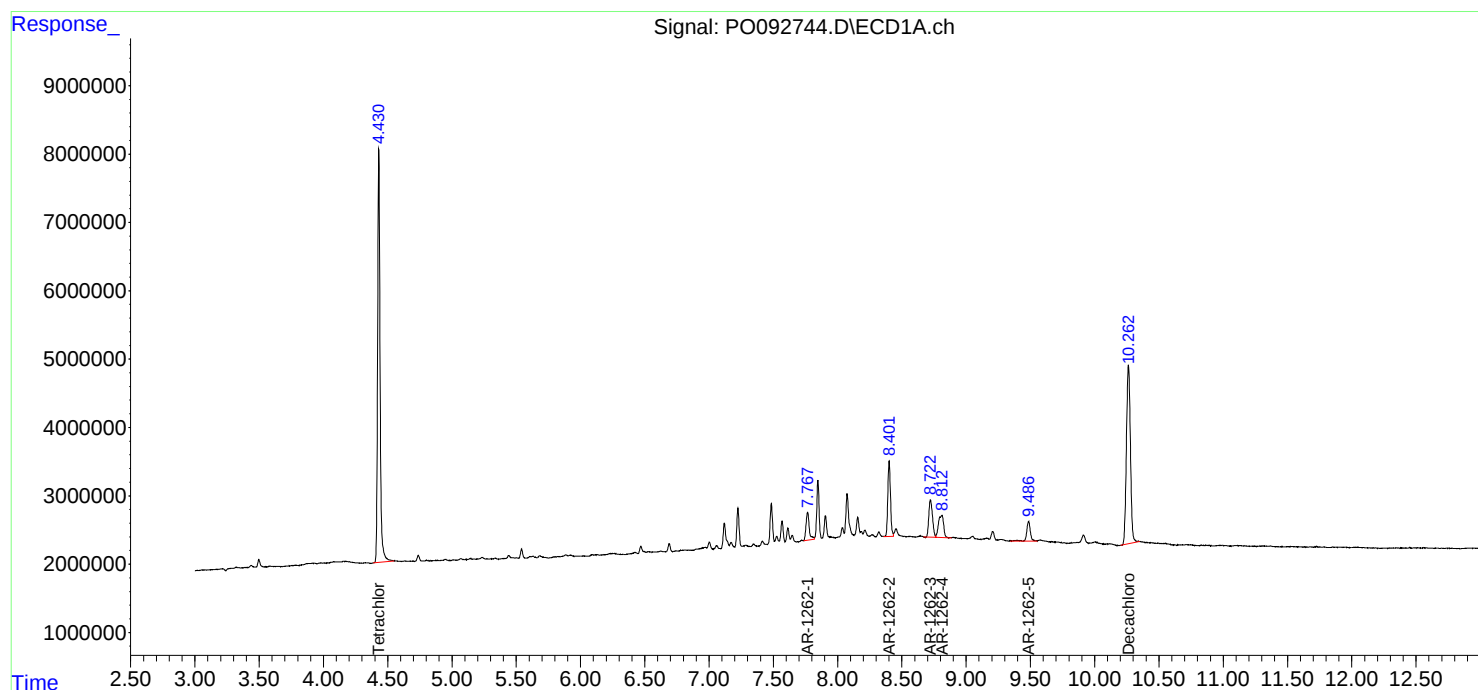
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

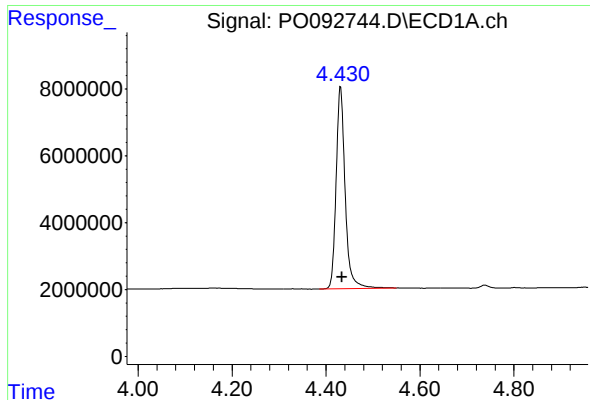
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
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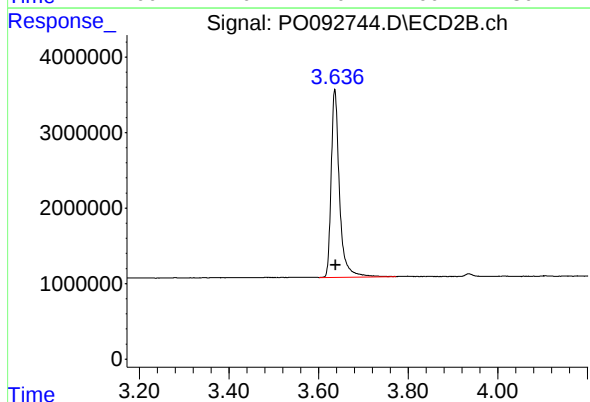




#1 Tetrachloro-m-xylene

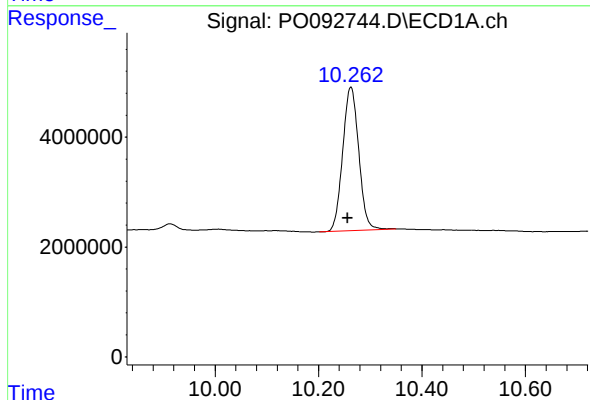
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 80424633
Conc: 26.78 ng/ml

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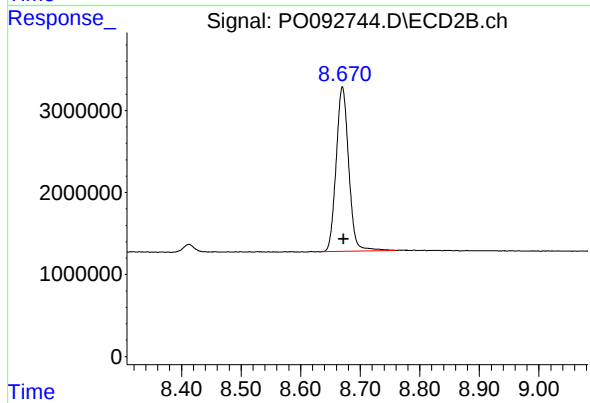
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 32014344
Conc: 25.12 ng/ml



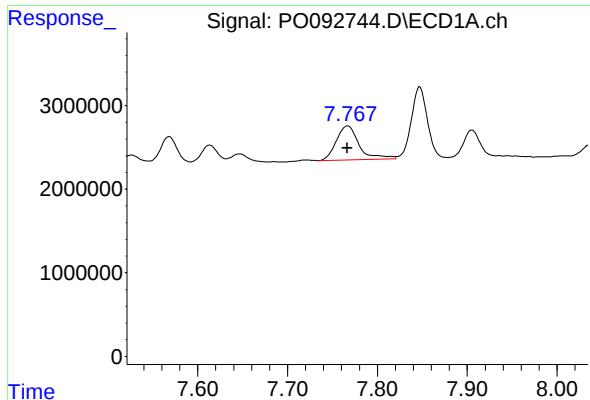
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.006 min
Response: 56268792
Conc: 29.25 ng/ml



#2 Decachlorobiphenyl

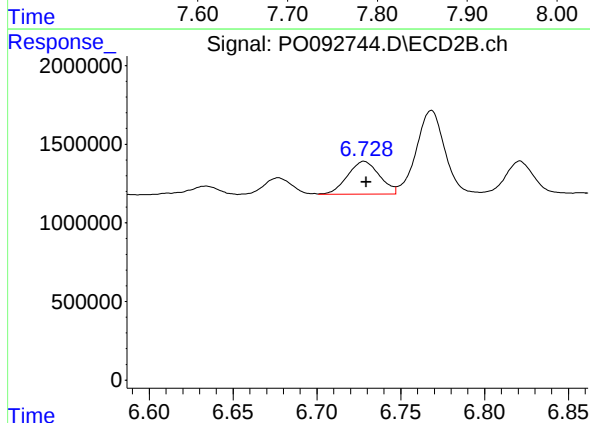
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 29453159
Conc: 25.27 ng/ml



#36 AR-1262-1

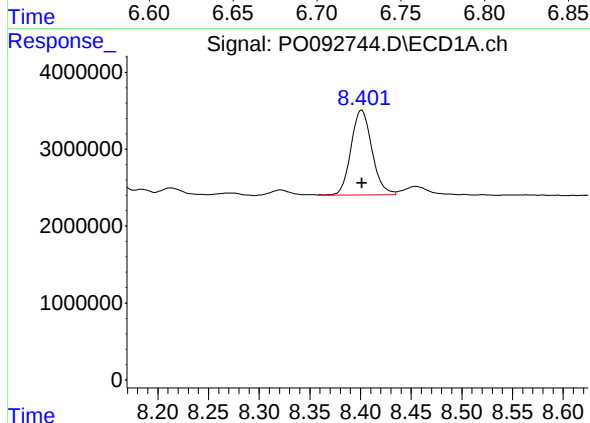
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 7244256
Conc: 75.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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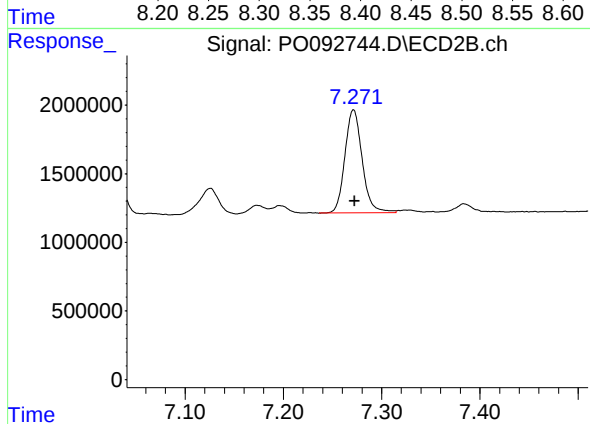
#36 AR-1262-1

R.T.: 6.728 min
Delta R.T.: -0.001 min
Response: 2776140
Conc: 66.42 ng/ml



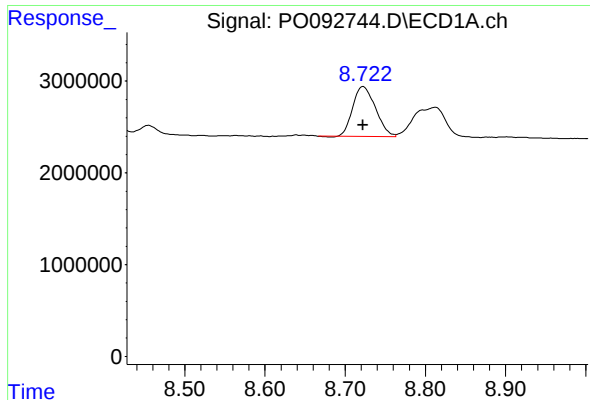
#37 AR-1262-2

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 15878840
Conc: 67.58 ng/ml



#37 AR-1262-2

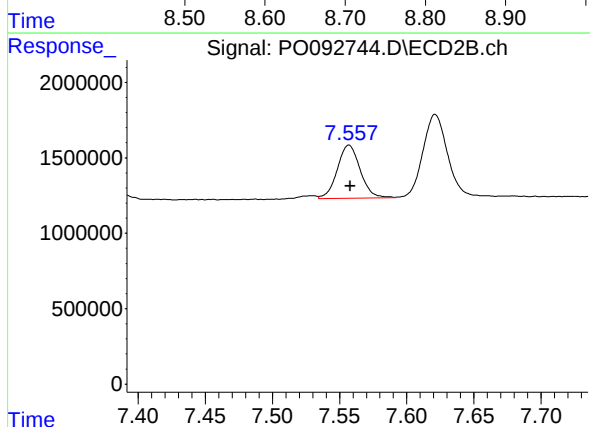
R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 9198523
Conc: 69.69 ng/ml



#38 AR-1262-3

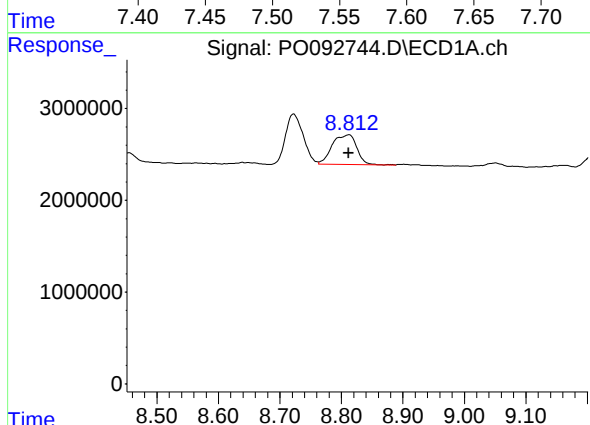
R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 10752000
Conc: 64.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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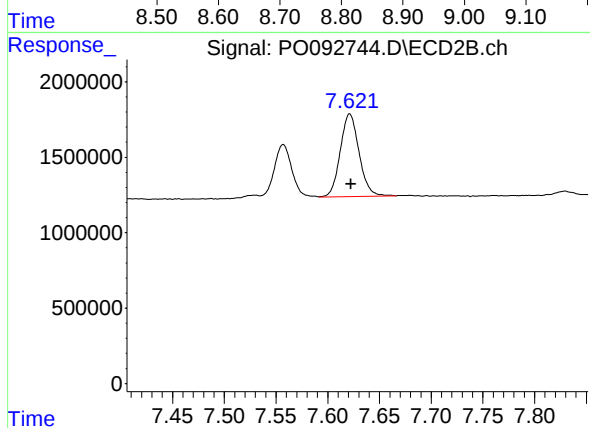
#38 AR-1262-3

R.T.: 7.557 min
Delta R.T.: -0.001 min
Response: 4173904
Conc: 72.47 ng/ml



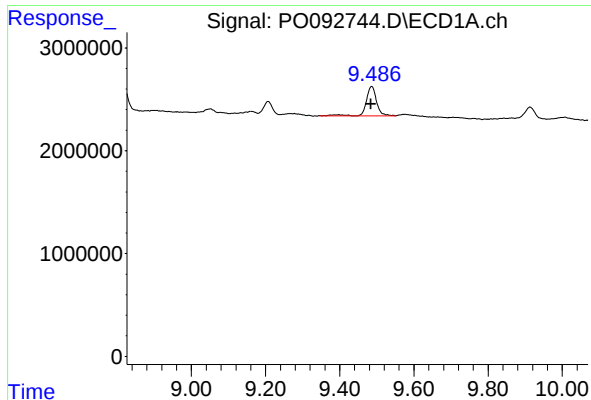
#39 AR-1262-4

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 8935943
Conc: 62.31 ng/ml



#39 AR-1262-4

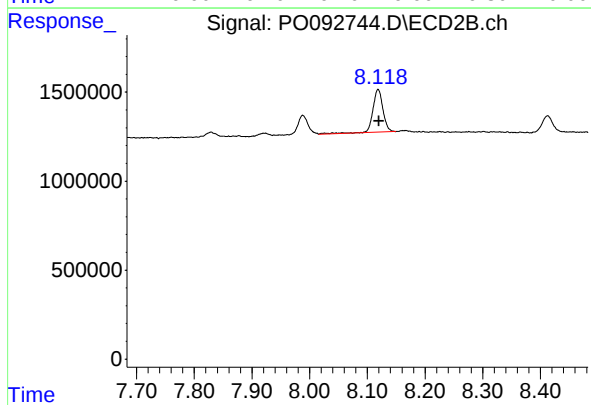
R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 6933444
Conc: 69.08 ng/ml



#40 AR-1262-5

R.T.: 9.486 min
Delta R.T.: 0.002 min
Response: 5532836
Conc: 63.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 2933876
Conc: 63.93 ng/ml