

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061124\
 Data File : P0104297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2024 21:07
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 05:27:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 05:24:20 2024
 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

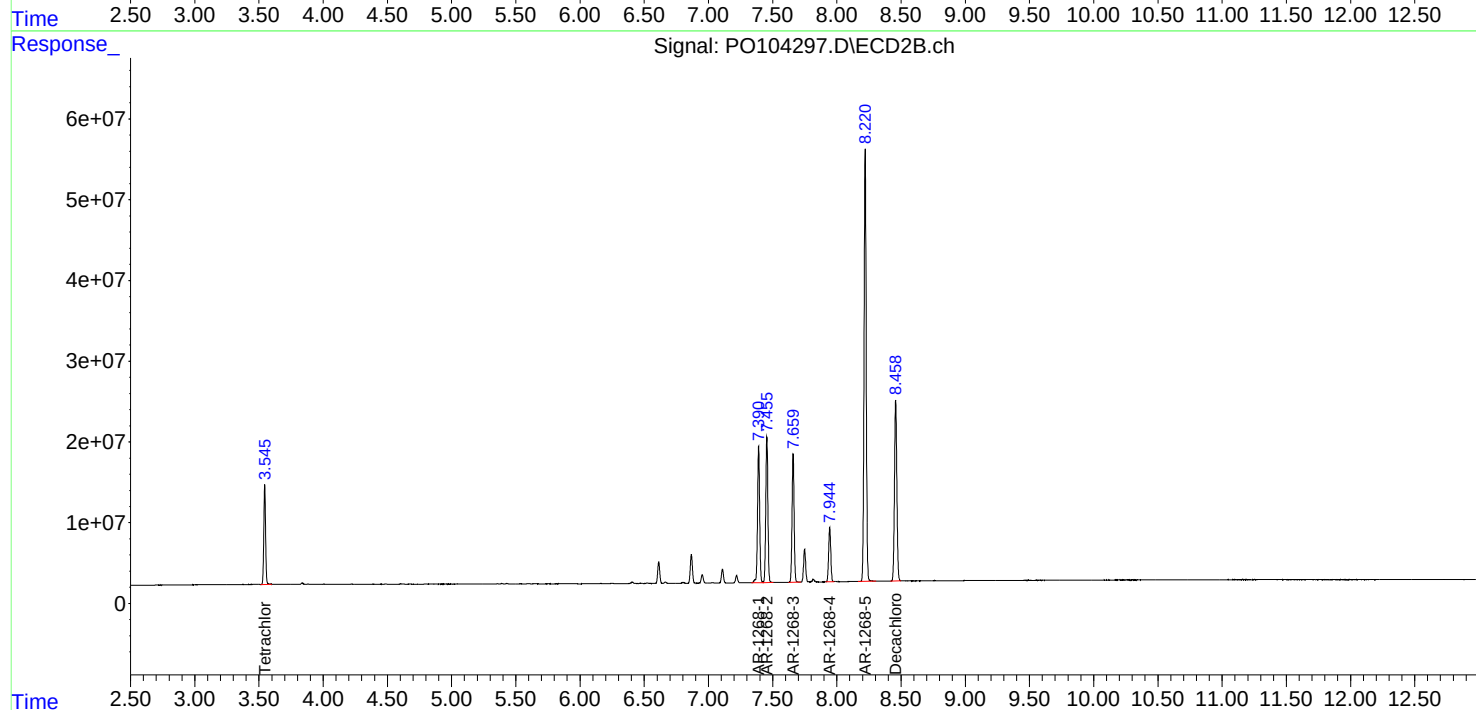
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

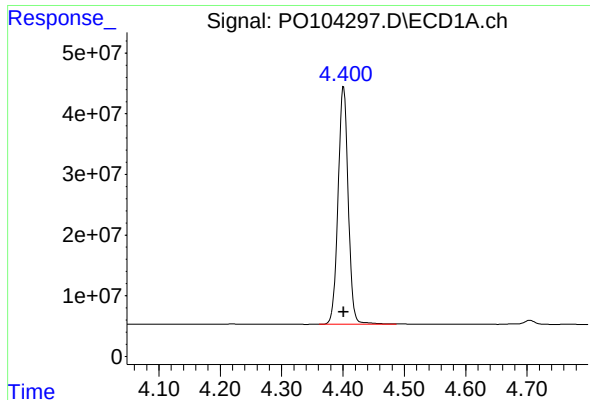
System Monitoring Compounds						
1) SA Tetrachlo...	4.401	3.545	450.1E6	119.4E6	51.669	51.874
2) SA Decachlor...	10.102	8.458	522.2E6	288.2E6	50.767	50.981
Target Compounds						
41) L9 AR-1268-1	8.624	7.391	428.9E6	193.9E6	508.193	512.238
42) L9 AR-1268-2	8.717	7.455	394.0E6	204.4E6	508.804	510.322
43) L9 AR-1268-3	8.943	7.660	334.9E6	178.5E6	509.182	509.461
44) L9 AR-1268-4	9.360	7.945	151.7E6	76879590	510.338	509.538
45) L9 AR-1268-5	9.768	8.220	1064.0E6	616.6E6	509.716	509.963

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

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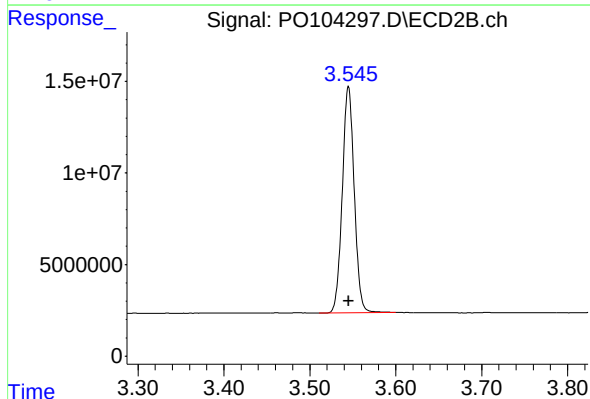




#1 Tetrachloro-m-xylene

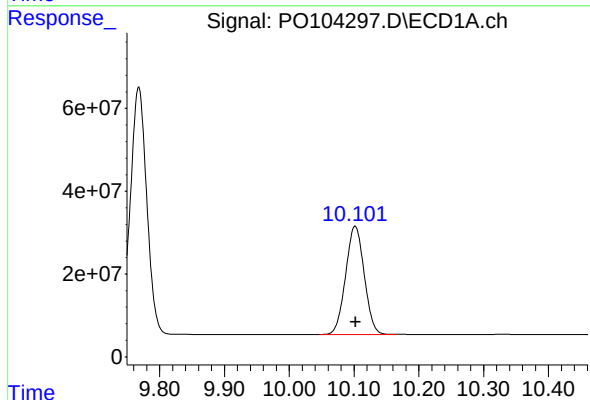
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 450097469
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



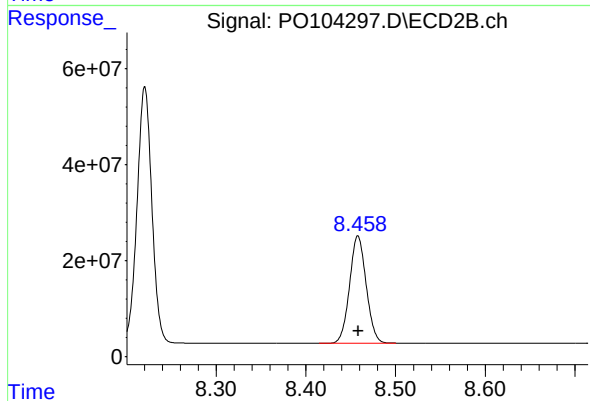
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 119403540
Conc: 51.87 ng/ml



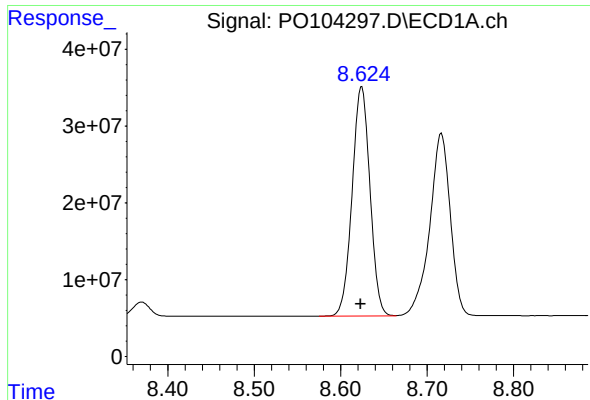
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.000 min
Response: 522180063
Conc: 50.77 ng/ml



#2 Decachlorobiphenyl

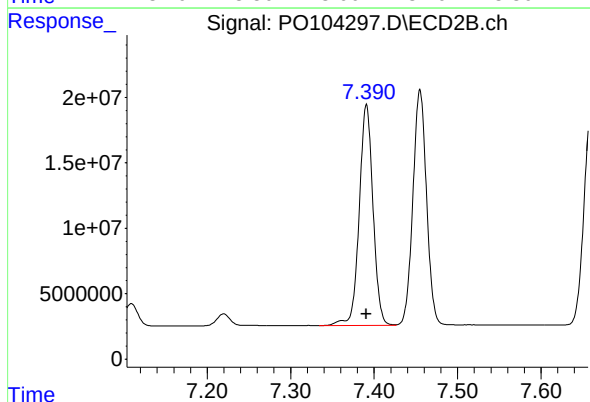
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 288179345
Conc: 50.98 ng/ml



#41 AR-1268-1

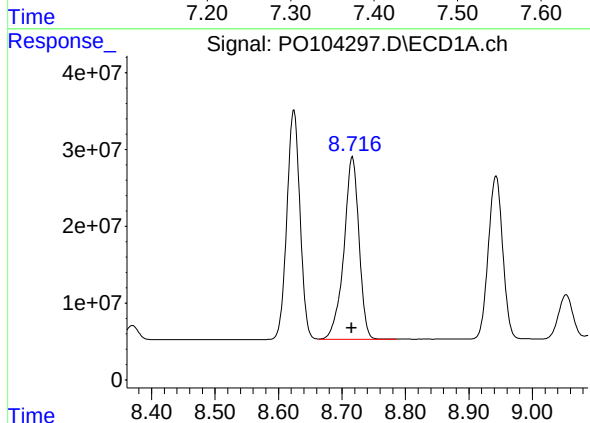
R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 428893298
Conc: 508.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



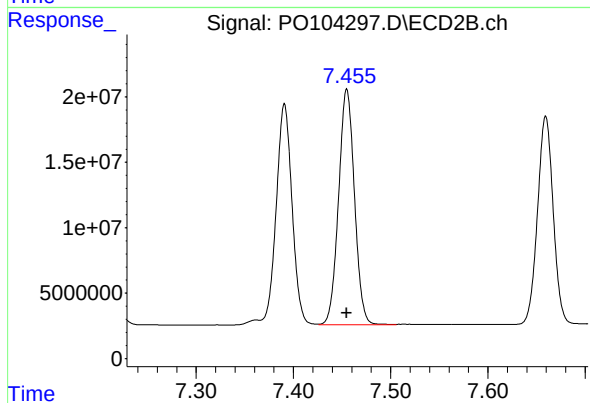
#41 AR-1268-1

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 193887232
Conc: 512.24 ng/ml



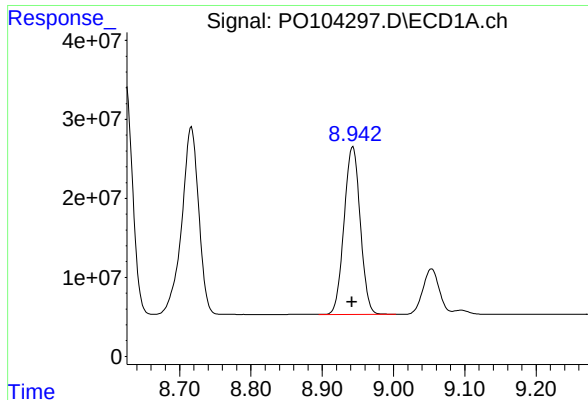
#42 AR-1268-2

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 394048165
Conc: 508.80 ng/ml



#42 AR-1268-2

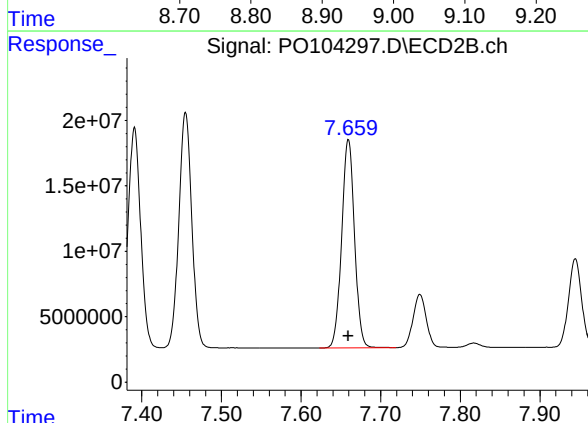
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 204422775
Conc: 510.32 ng/ml



#43 AR-1268-3

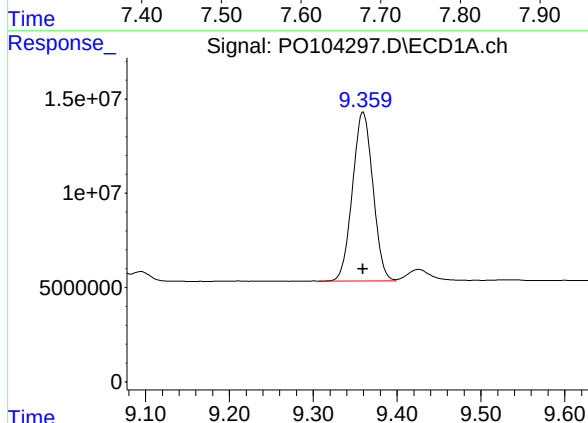
R.T.: 8.943 min
Delta R.T.: 0.001 min
Response: 334913764
Conc: 509.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



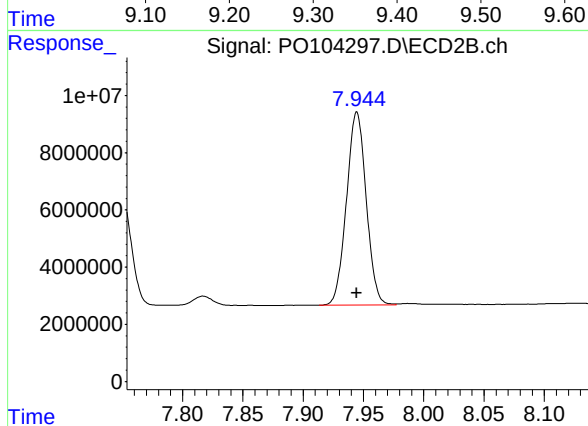
#43 AR-1268-3

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 178450407
Conc: 509.46 ng/ml



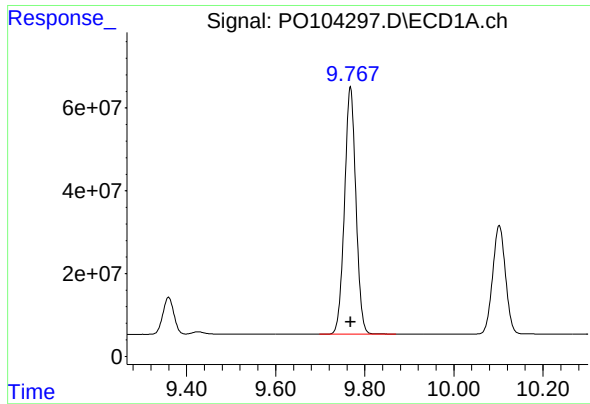
#44 AR-1268-4

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 151743654
Conc: 510.34 ng/ml



#44 AR-1268-4

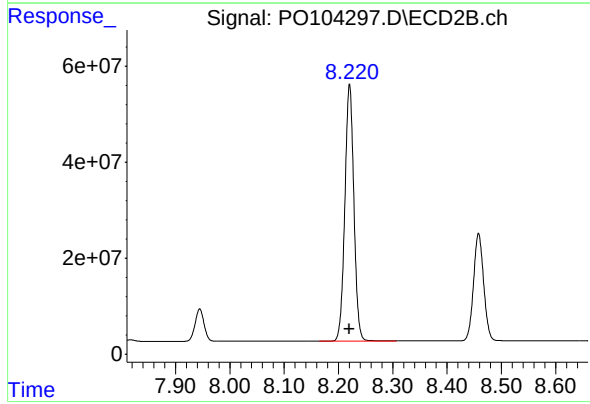
R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 76879590
Conc: 509.54 ng/ml



#45 AR-1268-5

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 1063961460
Conc: 509.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 616626233
Conc: 509.96 ng/ml