

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110222\
 Data File : PR057869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 04:46
 Operator : AJ\MA
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242ICC250

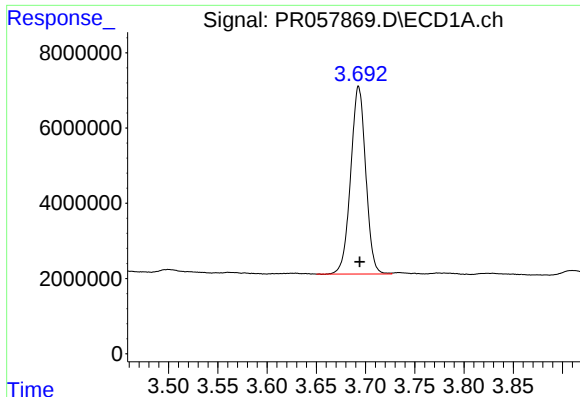
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:30:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 02 05:27:27 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.693	2.920	53097515	41956254	23.745	23.175
2)	SA Decachlor...	9.649	8.170	57431020	73604940	25.457	24.166
Target Compounds							
16)	L4 AR-1242-1	4.924	4.035	14705728	9645290	241.978	238.676
17)	L4 AR-1242-2	4.947	4.053	19919011	14961069	242.658	232.490
18)	L4 AR-1242-3	5.011	4.231	12490322	8236007	236.907	227.246
19)	L4 AR-1242-4	5.115	4.324	9859880	6751700	227.990	234.257
20)	L4 AR-1242-5	5.908	4.868	11349419	9625671	234.705	234.599

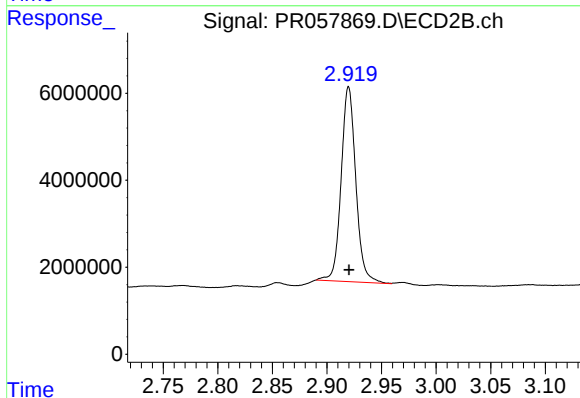
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

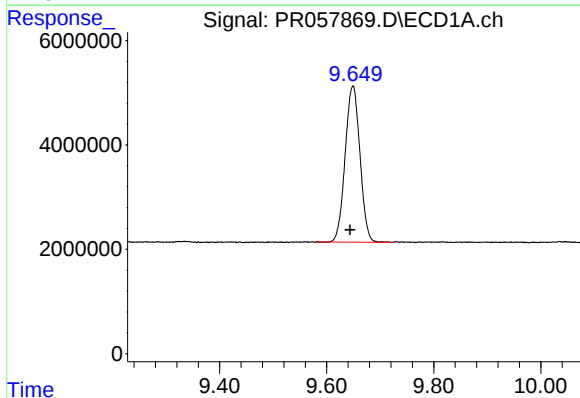
R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 53097515
Conc: 23.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC250



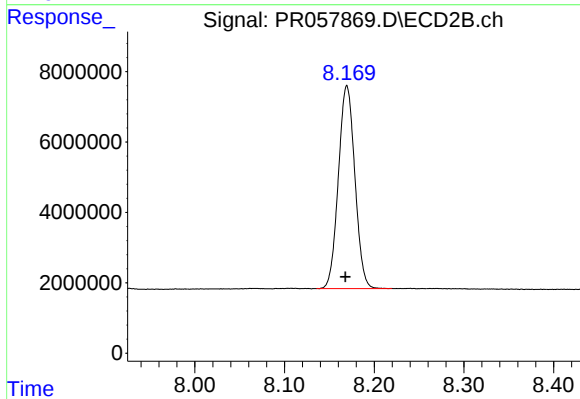
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: 0.000 min
Response: 41956254
Conc: 23.17 ng/ml



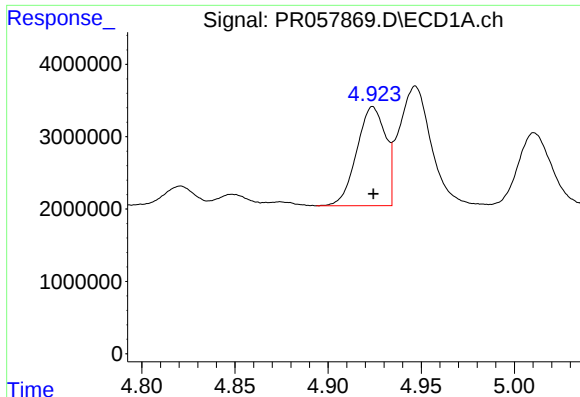
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.006 min
Response: 57431020
Conc: 25.46 ng/ml



#2 Decachlorobiphenyl

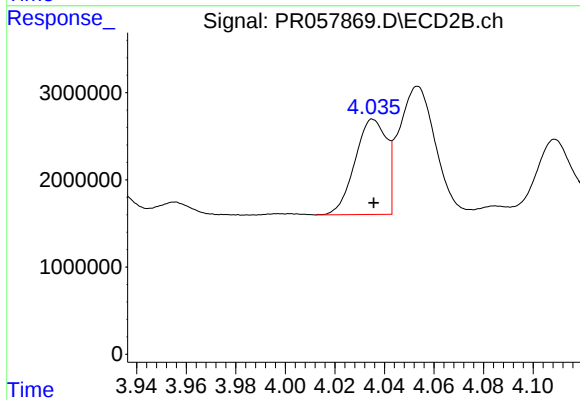
R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 73604940
Conc: 24.17 ng/ml



#16 AR-1242-1

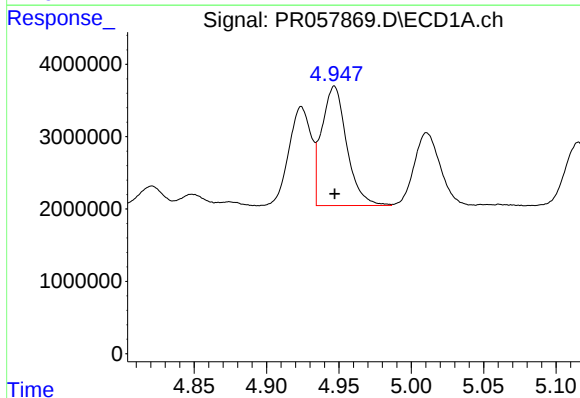
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 14705728
Conc: 241.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC250



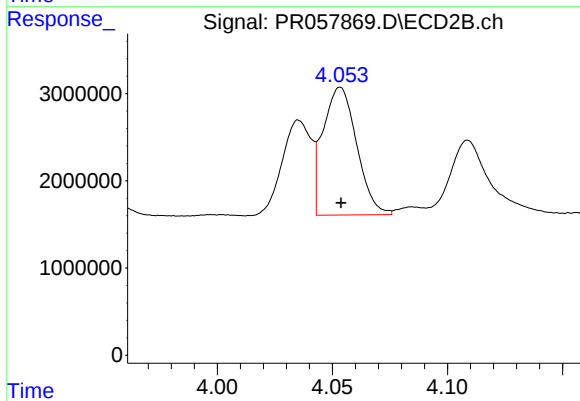
#16 AR-1242-1

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 9645290
Conc: 238.68 ng/ml



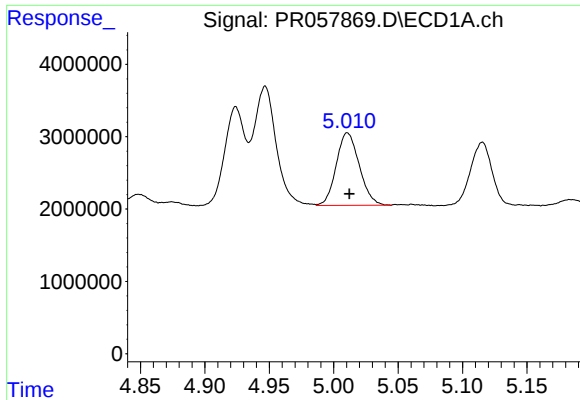
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 19919011
Conc: 242.66 ng/ml



#17 AR-1242-2

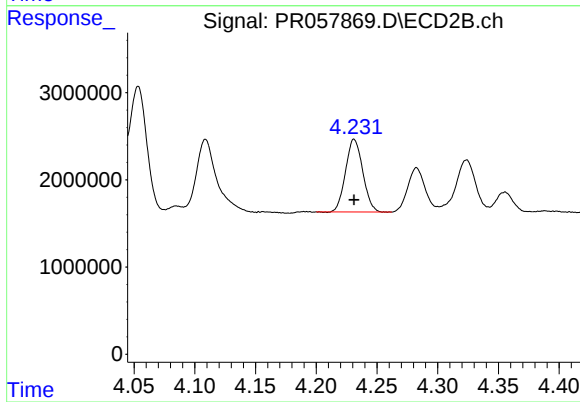
R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 14961069
Conc: 232.49 ng/ml



#18 AR-1242-3

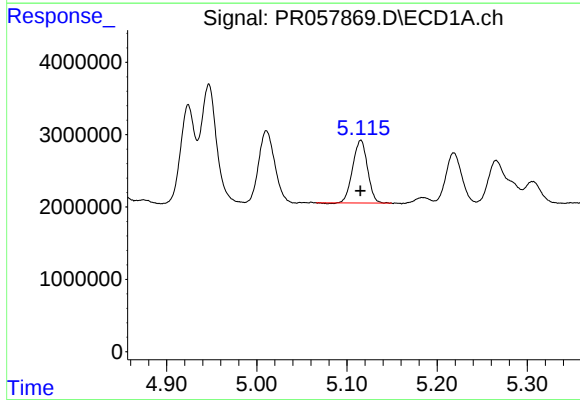
R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 12490322
Conc: 236.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC250



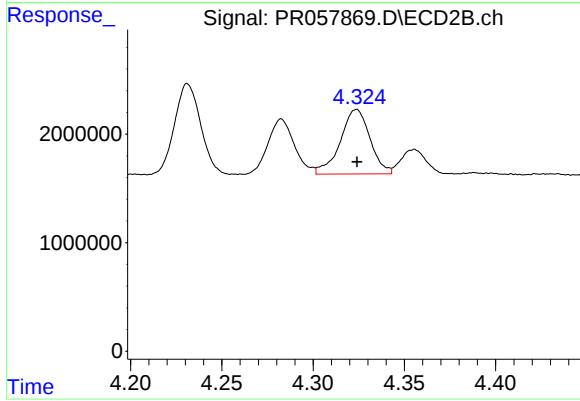
#18 AR-1242-3

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 8236007
Conc: 227.25 ng/ml



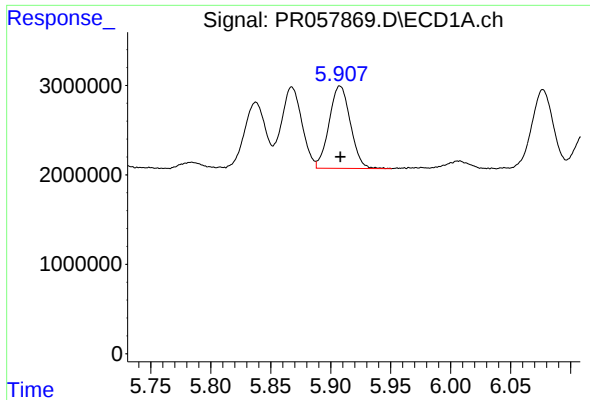
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 9859880
Conc: 227.99 ng/ml



#19 AR-1242-4

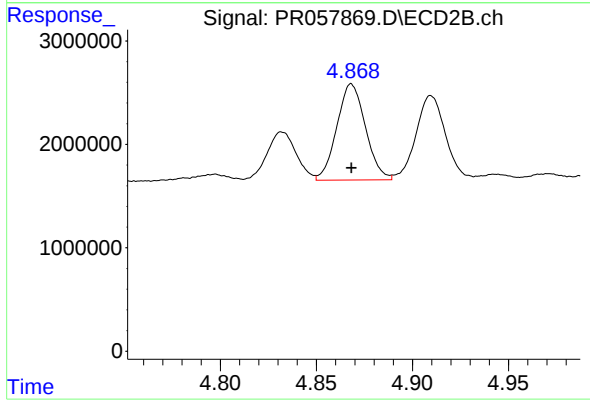
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 6751700
Conc: 234.26 ng/ml



#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 11349419
Conc: 234.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC250



#20 AR-1242-5

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 9625671
Conc: 234.60 ng/ml