Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
Data File : PR054683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 17:57
Operator : AJ\MA
Sample : N3184-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ESB004N13W4(0-0.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:23:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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...	3.651	2.925	61414771	28672531	15.214	15.464
2)	SA Decachlor...	9.539	8.149	14973853	15688236	9.162	9.380
	Target Compounds						
31)	L7 AR-1260-1	6.581	5.577	689.2E6	712.5E6	6699.827	7608.407
32)	L7 AR-1260-2	6.864	5.781	780.6E6	836.3E6	6554.983	7246.905
33)	L7 AR-1260-3	7.254	5.938	647.7E6	887.4E6	8458.795	7408.382
34)	L7 AR-1260-4	7.497	6.442	841.0E6	827.9E6	9329.102	10057.362
35)	L7 AR-1260-5	7.835	6.706	1821.5E6	2154.6E6	10891.045	11072.113

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

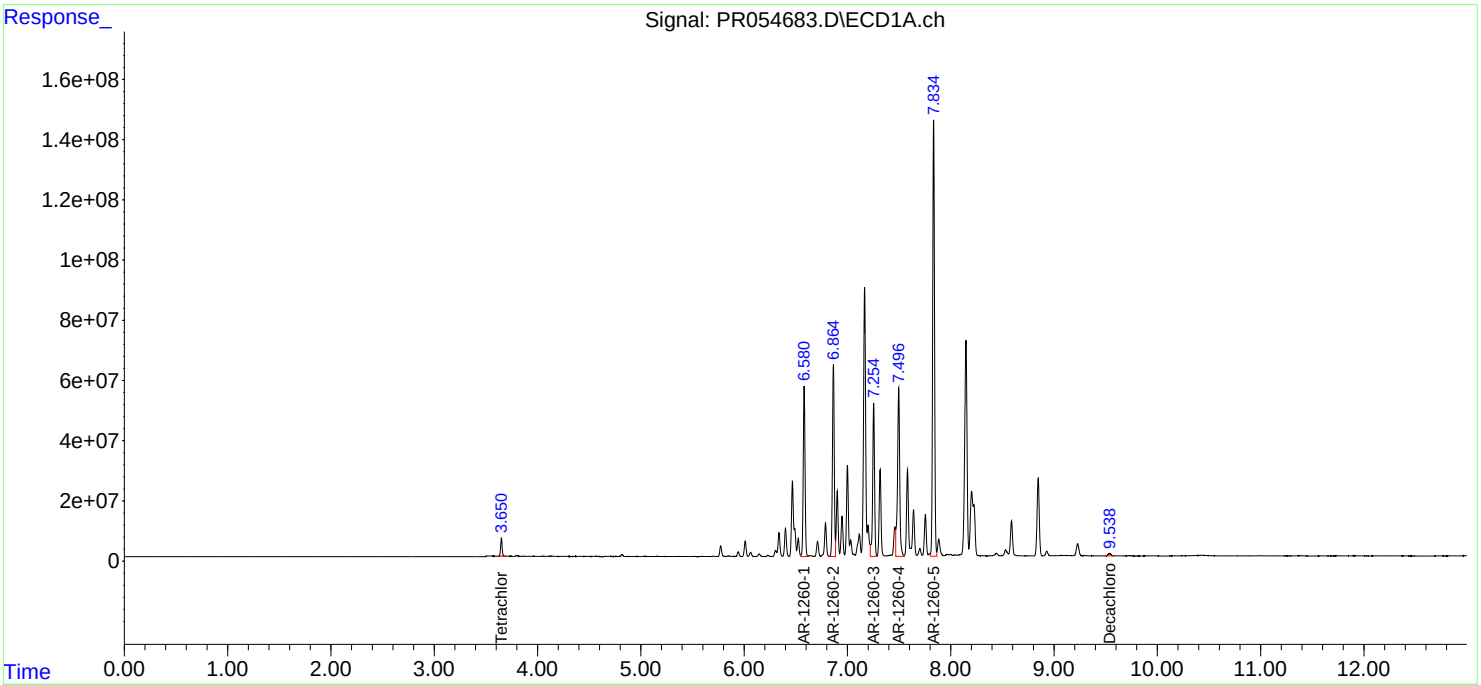
Quantitation Report (QT Reviewed)

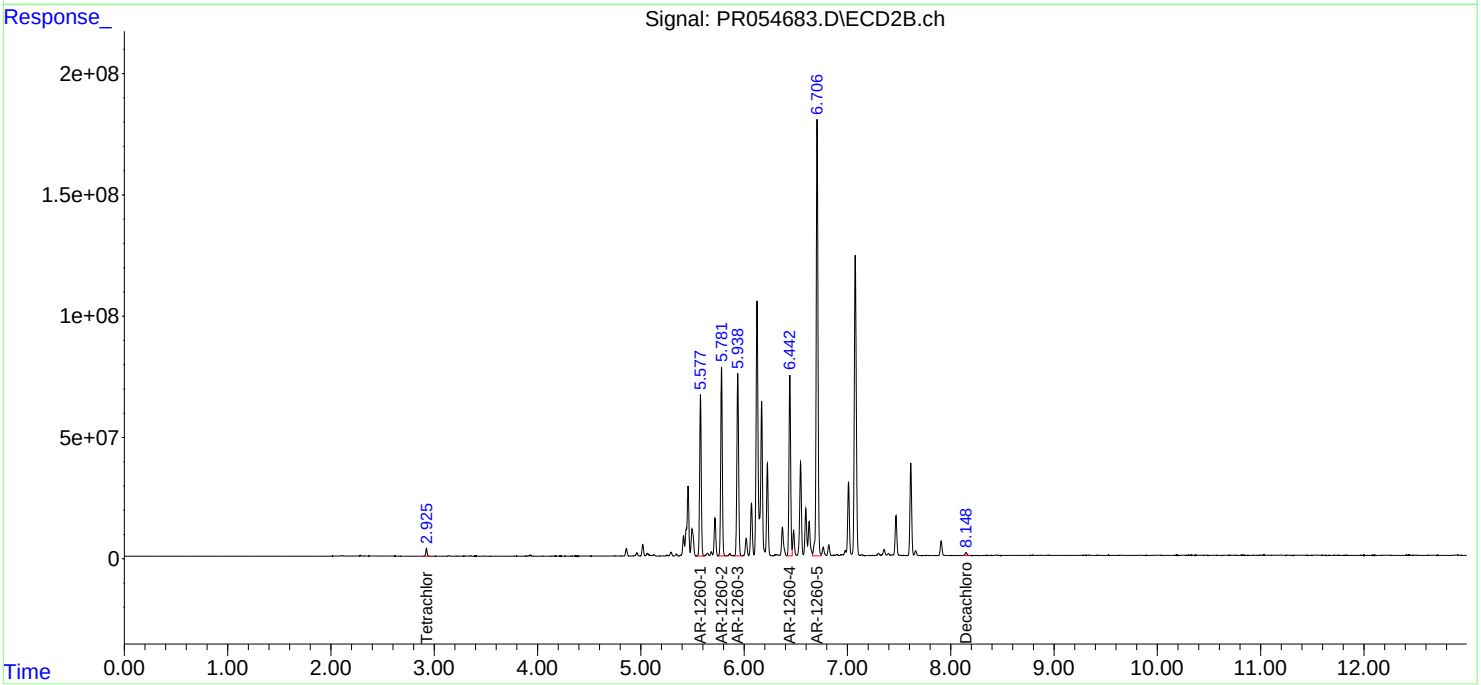
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
Data File : PR054683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 17:57
Operator : AJ\MA
Sample : N3184-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

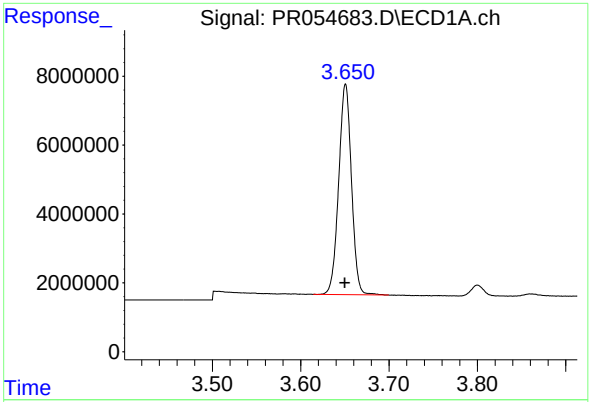
Instrument :
ECD_R
ClientSampleId :
ESB004N13W4(0-0.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:23:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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



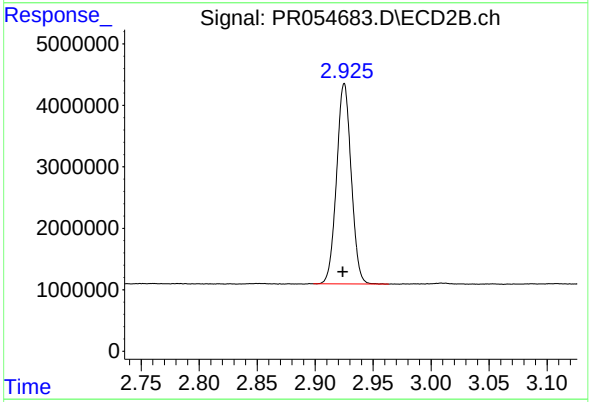




#1 Tetrachloro-m-xylene

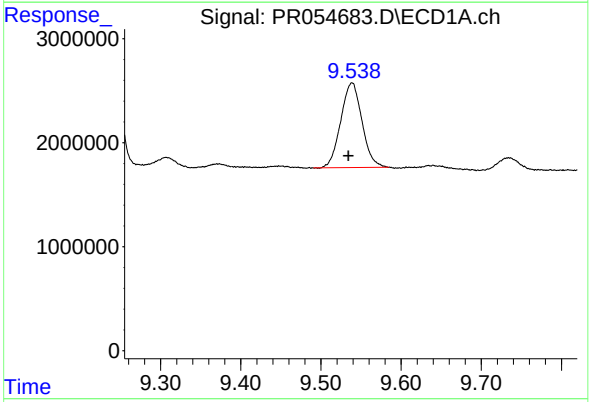
R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 61414771
Conc: 15.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N13W4(0-0.5)



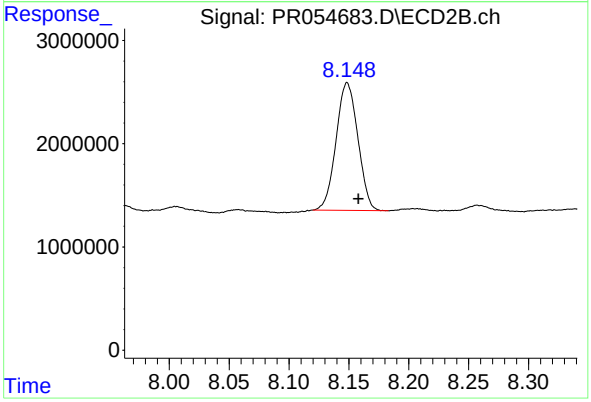
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.001 min
Response: 28672531
Conc: 15.46 ng/ml



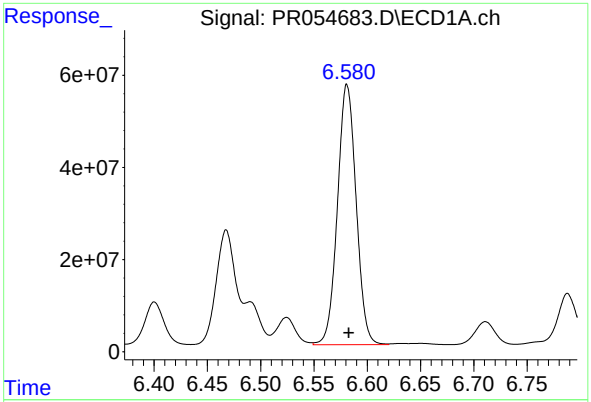
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.005 min
Response: 14973853
Conc: 9.16 ng/ml



#2 Decachlorobiphenyl

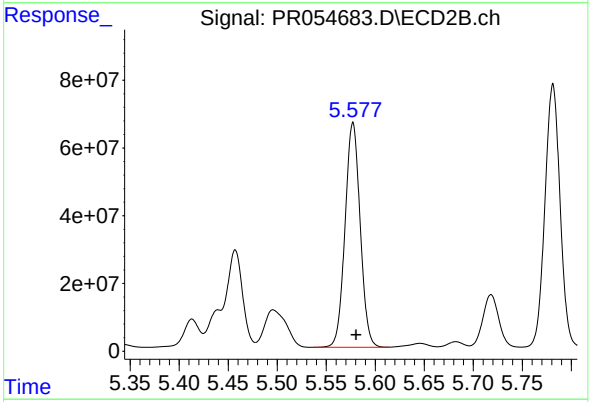
R.T.: 8.149 min
Delta R.T.: -0.010 min
Response: 15688236
Conc: 9.38 ng/ml



#31 AR-1260-1

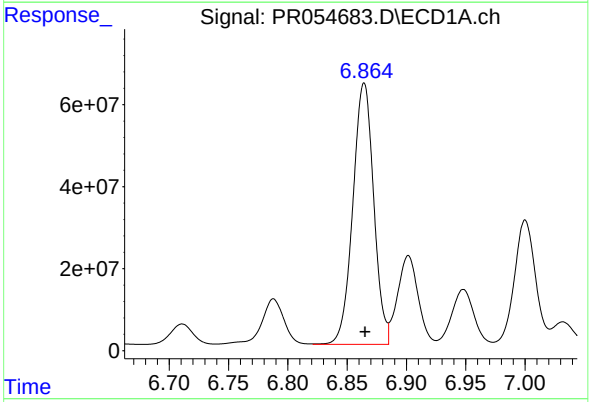
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 689162922
Conc: 6699.83 ng/m

Instrument :
ECD_R
ClientSampleId :
ESB004N13W4(0-0.5)



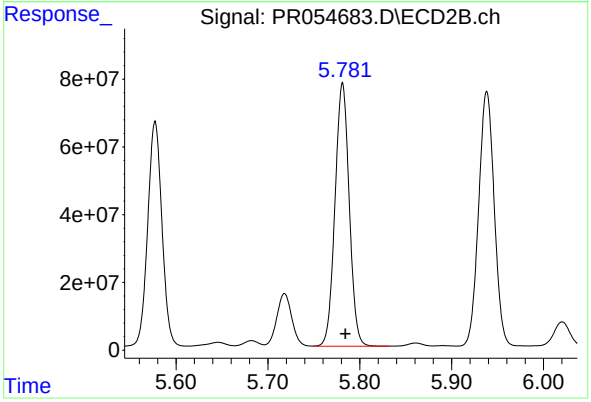
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 712509335
Conc: 7608.41 ng/ml



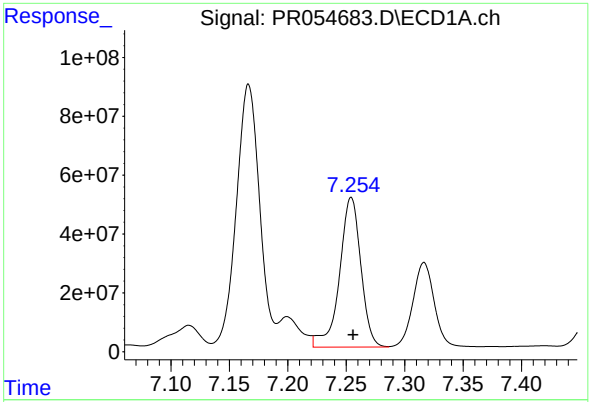
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 780596353
Conc: 6554.98 ng/ml



#32 AR-1260-2

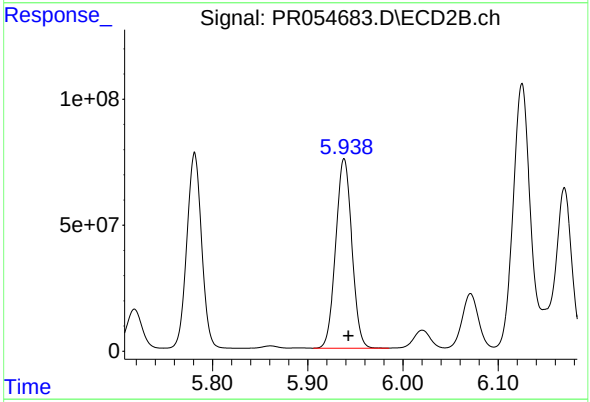
R.T.: 5.781 min
Delta R.T.: -0.003 min
Response: 836254180
Conc: 7246.90 ng/ml



#33 AR-1260-3

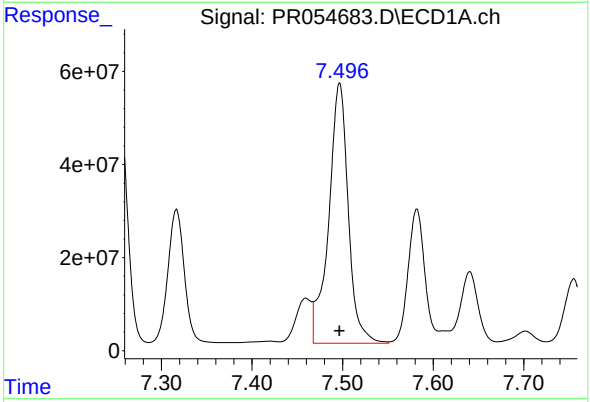
R.T.: 7.254 min
Delta R.T.: -0.001 min
Response: 647740232
Conc: 8458.79 ng/m

Instrument :
ECD_R
ClientSampleId :
ESB004N13W4(0-0.5)



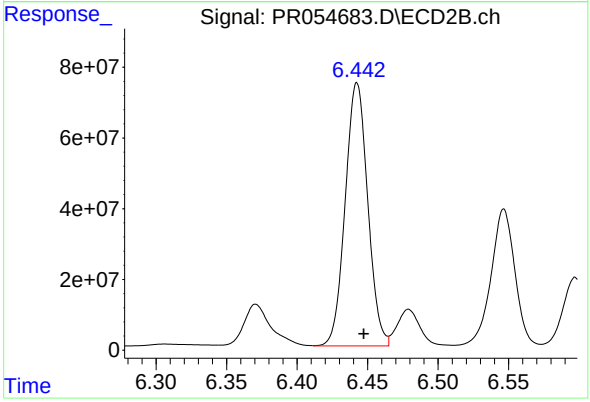
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 887352460
Conc: 7408.38 ng/ml



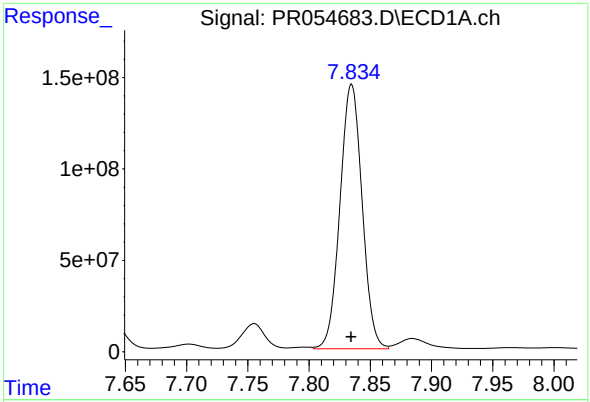
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 841035353
Conc: 9329.10 ng/ml



#34 AR-1260-4

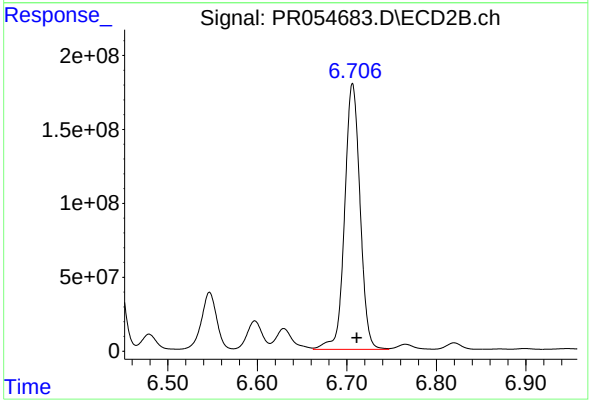
R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 827891825
Conc: 10057.36 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 1821452719
Conc: 10891.05 ng/

Instrument :
ECD_R
ClientSampleId :
ESB004N13W4(0-0.5)



#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 2154624821
Conc: 11072.11 ng/ml