Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 18:38
Operator : AJ\MA
Sample : N3183-12
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ESB004N10W1(0-0.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:28:54 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...	3.650	2.925	67714162	32051727	16.775	17.286
2)	SA Decachlor...	9.536	8.147	24751167	23358912	15.145	13.966
	Target Compounds						
31)	L7 AR-1260-1	6.581	5.576	138.6E6	130.1E6	1347.141	1388.768
32)	L7 AR-1260-2	6.862	5.780	297.7E6	228.6E6	2499.766	1980.900
33)	L7 AR-1260-3	7.253	5.938	164.4E6	183.3E6	2147.483	1530.459 #
34)	L7 AR-1260-4	7.495	6.442	209.6E6	178.7E6	2324.882	2170.829
35)	L7 AR-1260-5	7.834	6.706	522.2E6	571.4E6	3122.180	2936.419

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

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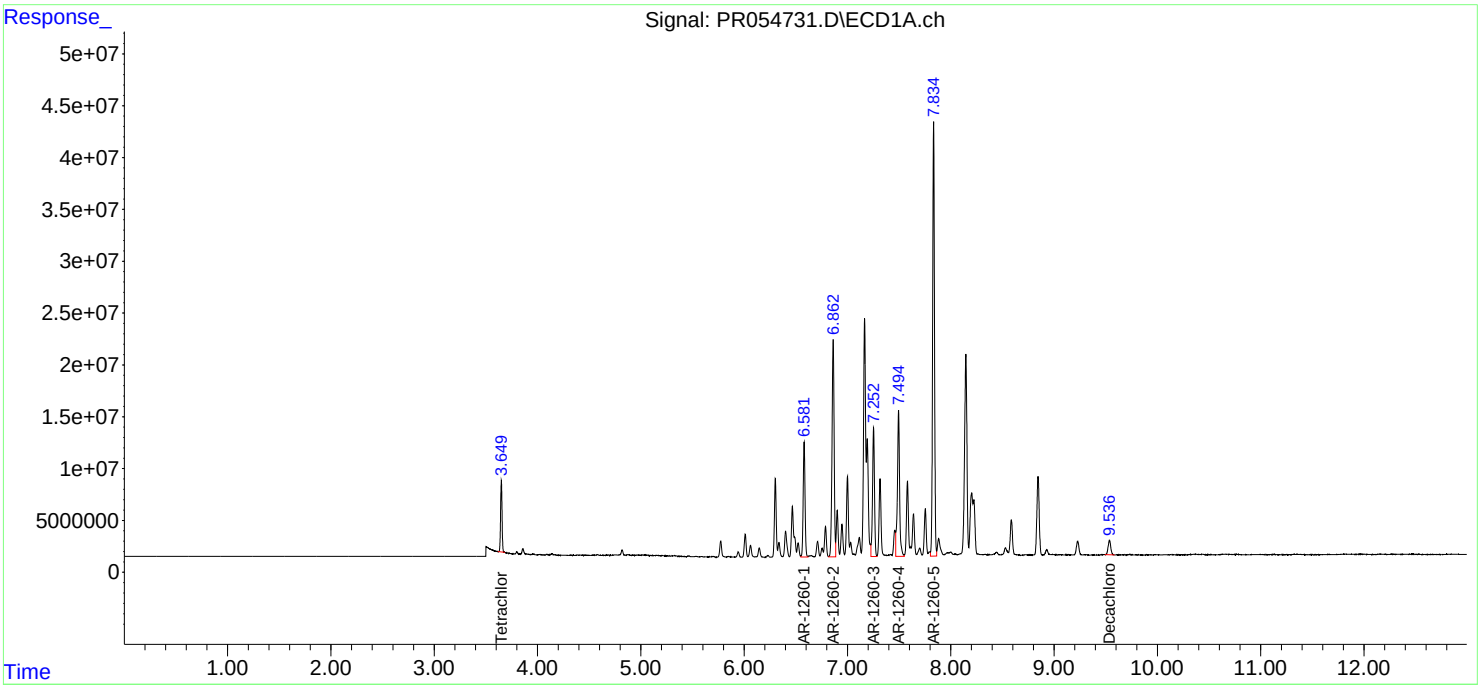
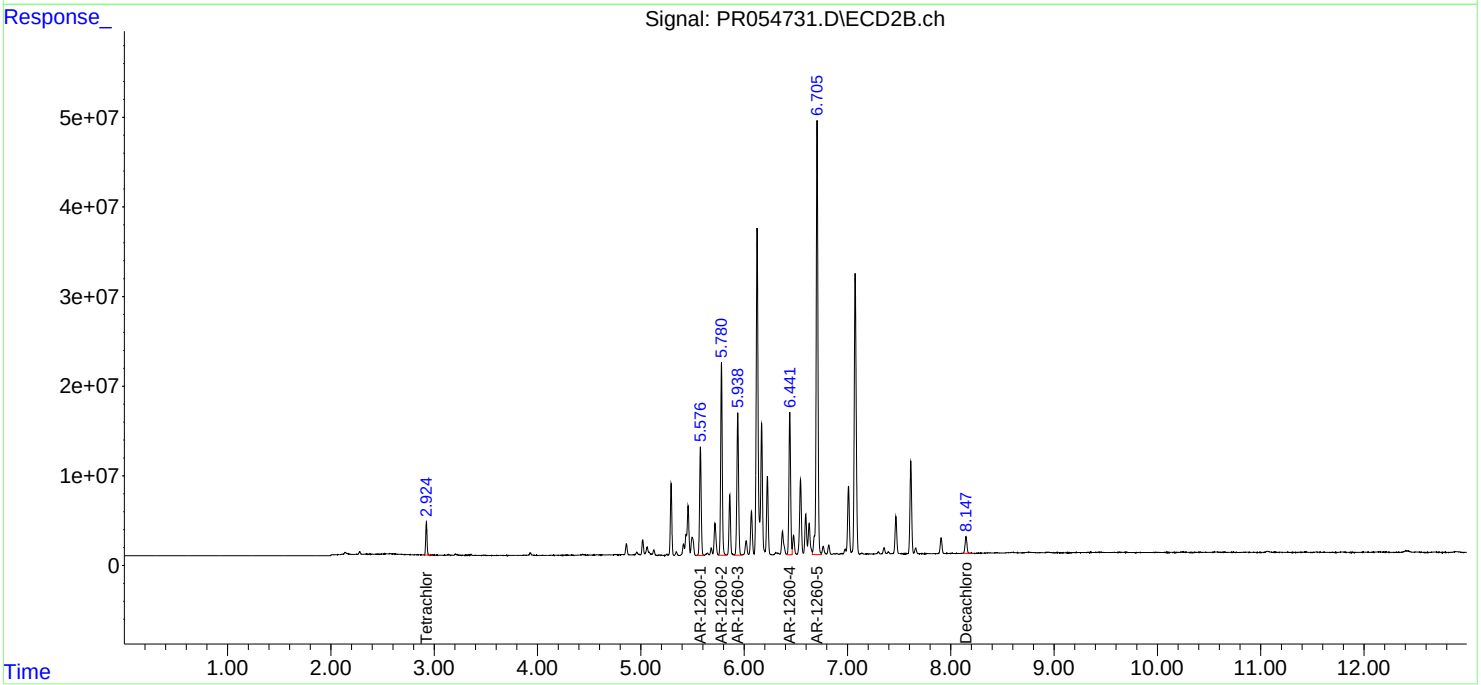
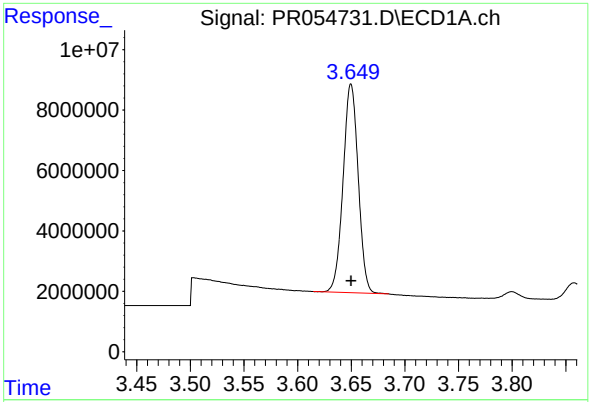


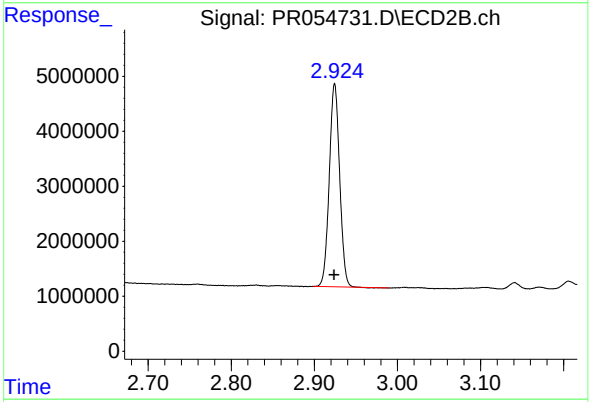




#1 Tetrachloro-m-xylene

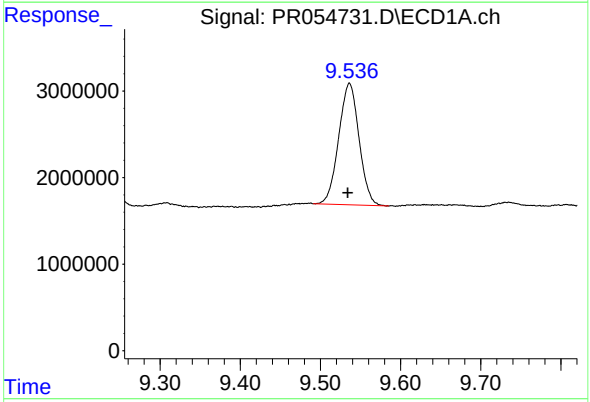
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 67714162
Conc: 16.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10W1(0-0.5)



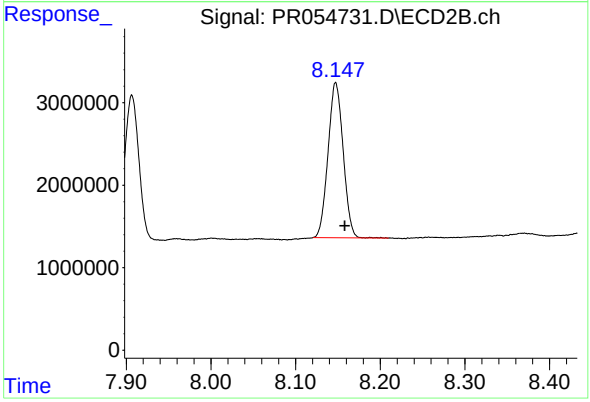
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 32051727
Conc: 17.29 ng/ml



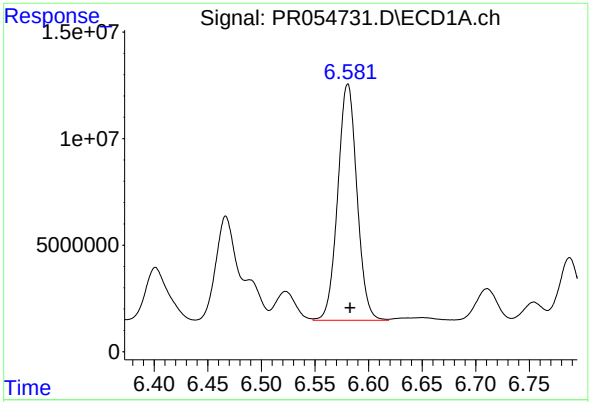
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: 0.002 min
Response: 24751167
Conc: 15.14 ng/ml



#2 Decachlorobiphenyl

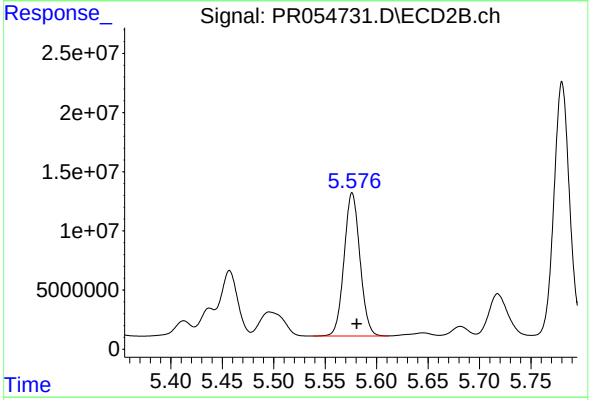
R.T.: 8.147 min
Delta R.T.: -0.011 min
Response: 23358912
Conc: 13.97 ng/ml



#31 AR-1260-1

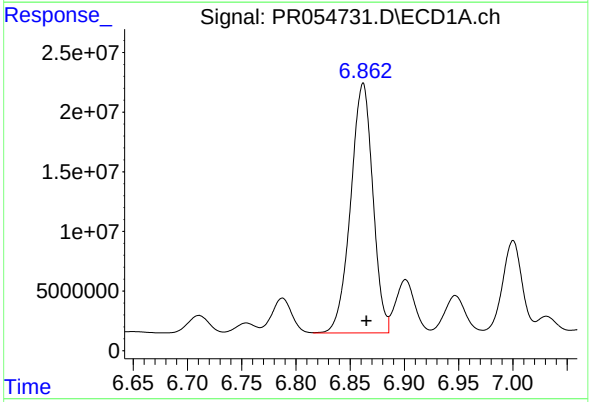
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 138570636
Conc: 1347.14 ng/m

Instrument :
ECD_R
ClientSampleId :
ESB004N10W1(0-0.5)



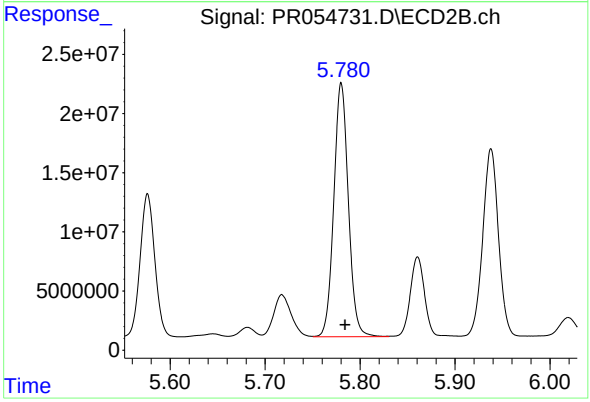
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 130054850
Conc: 1388.77 ng/ml



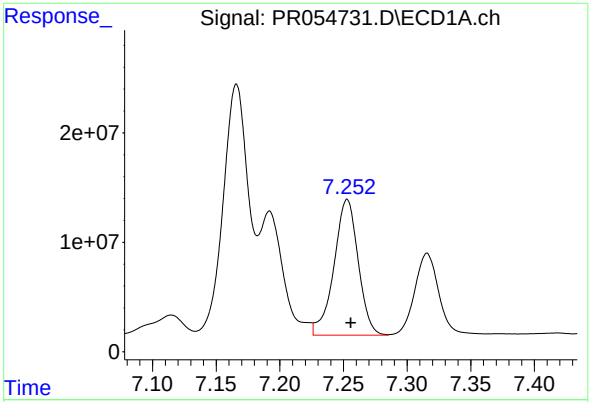
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 297683184
Conc: 2499.77 ng/ml



#32 AR-1260-2

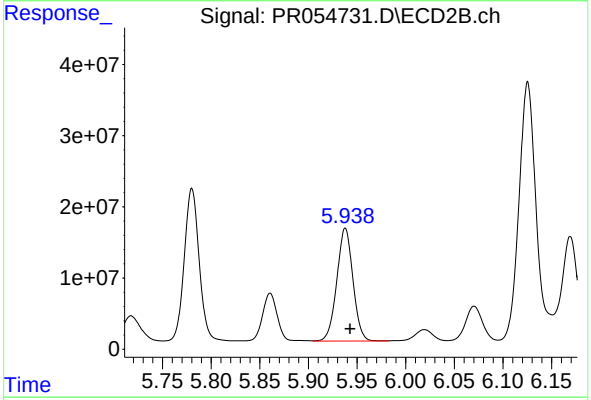
R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 228585262
Conc: 1980.90 ng/ml



#33 AR-1260-3

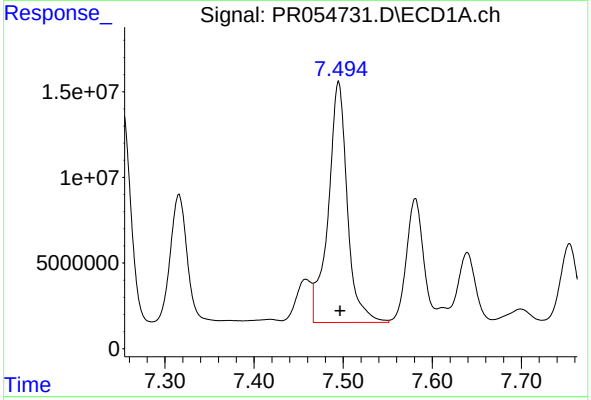
R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 164445522
Conc: 2147.48 ng/m

Instrument :
ECD_R
ClientSampleId :
ESB004N10W1(0-0.5)



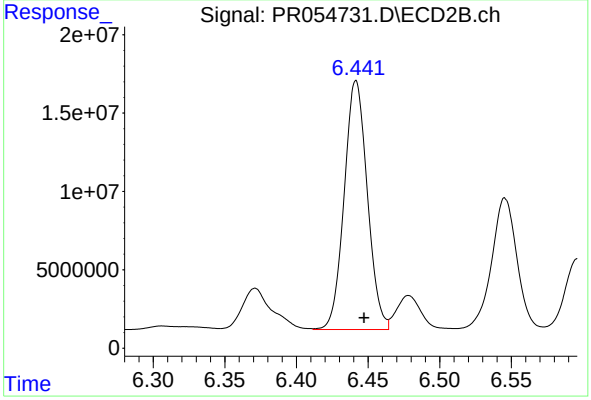
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 183313548
Conc: 1530.46 ng/ml



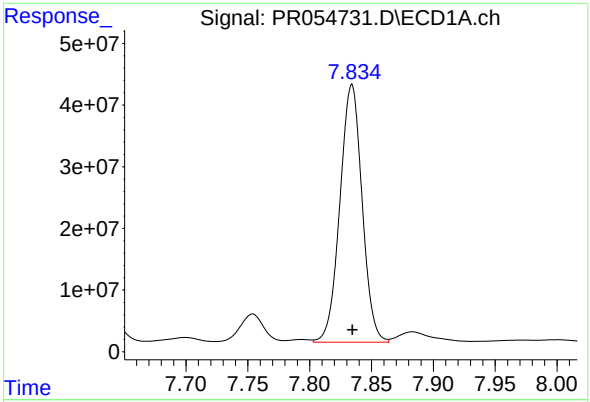
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 209592269
Conc: 2324.88 ng/ml



#34 AR-1260-4

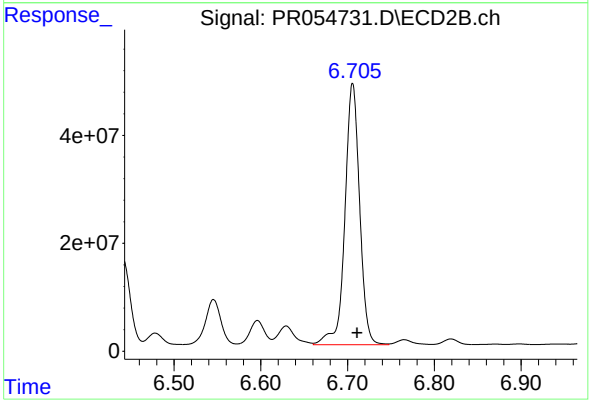
R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 178696143
Conc: 2170.83 ng/ml



#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 522163147
Conc: 3122.18 ng/m

Instrument :
ECD_R
ClientSampleId :
ESB004N10W1(0-0.5)



#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 571424990
Conc: 2936.42 ng/ml