Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 14:55
Operator : AJ\MA
Sample : N3183-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ESB004N8(0-0.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 17:05:17 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	59458700	27500605	14.730	14.832
2)	SA Decachlor...	9.537	8.148	25157219	22493207	15.393	13.448
	Target Compounds						
31)	L7 AR-1260-1	6.581	5.576	1382.5E6	1339.2E6	13439.941	14300.742
32)	L7 AR-1260-2	6.863	5.780	1683.5E6	1667.7E6	14136.723	14452.331
33)	L7 AR-1260-3	7.254	5.938	1500.7E6	1751.9E6	19598.092	14626.747 #
34)	L7 AR-1260-4	7.496	6.442	1983.0E6	1796.9E6	21996.070	21829.574
35)	L7 AR-1260-5	7.834	6.706	4272.5E6	4651.3E6	25546.503	23901.943

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

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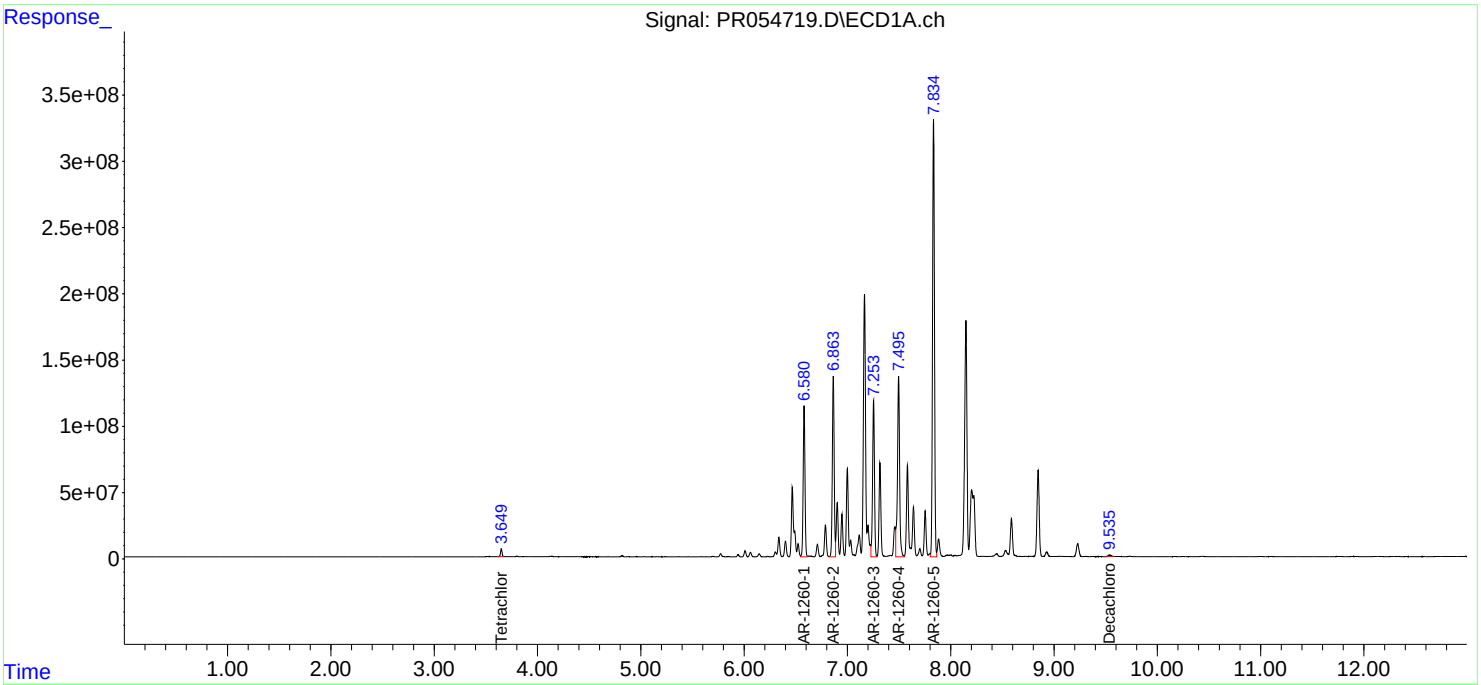
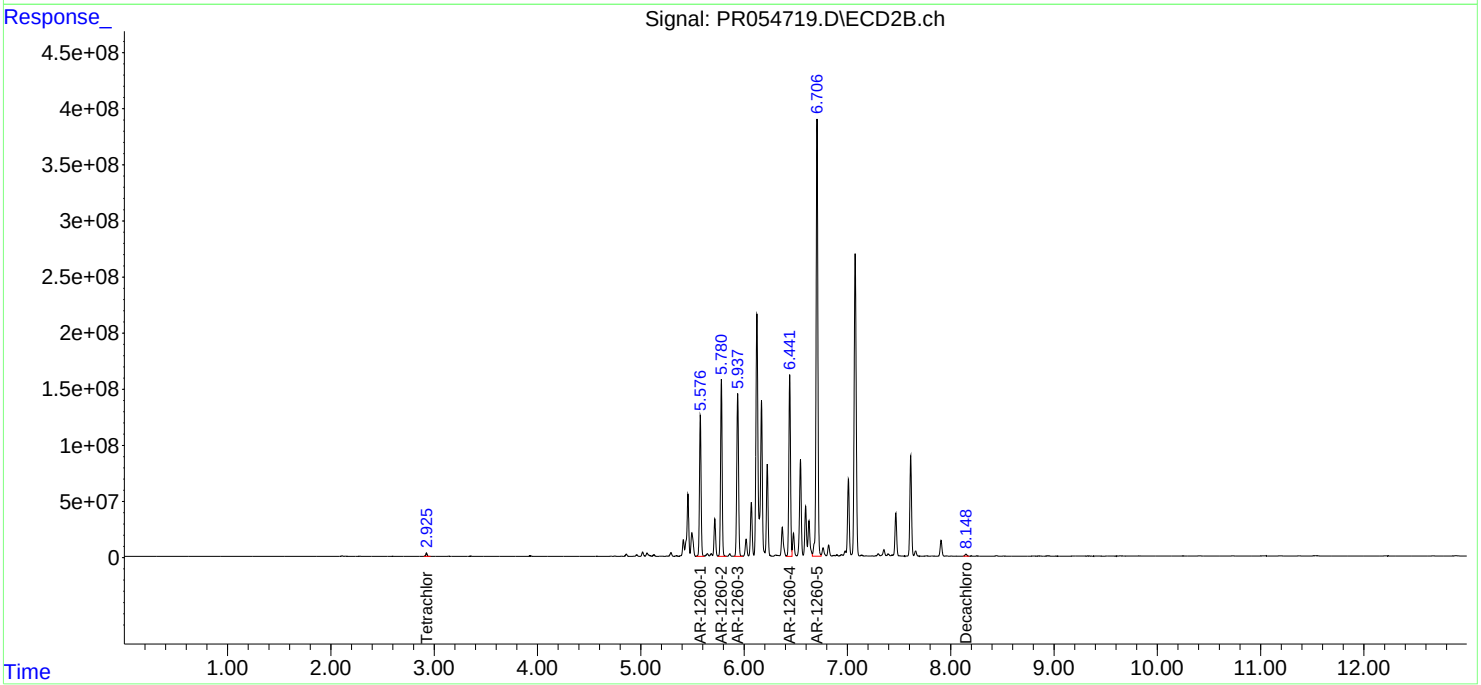
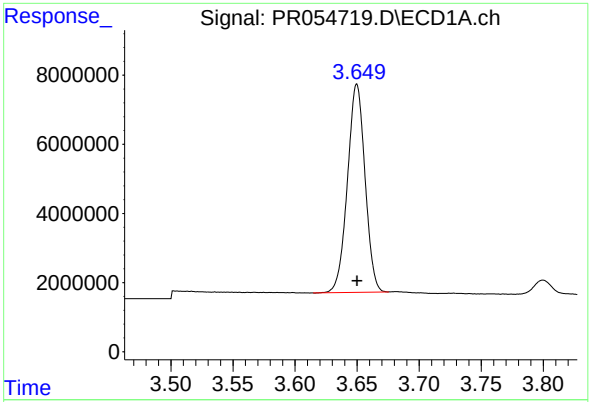


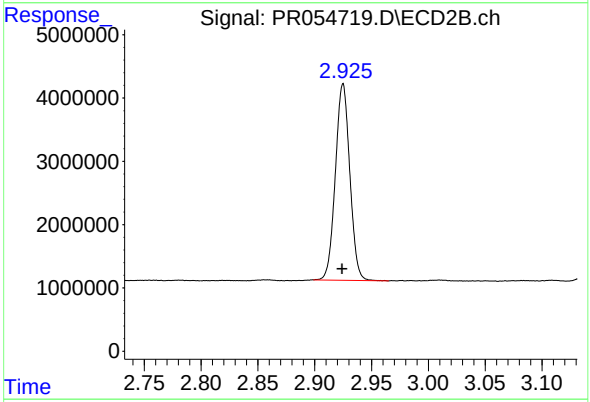




#1 Tetrachloro-m-xylene

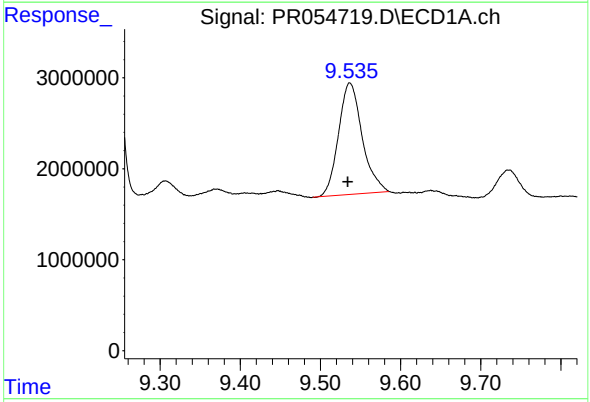
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 59458700
Conc: 14.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N8(0-0.5)



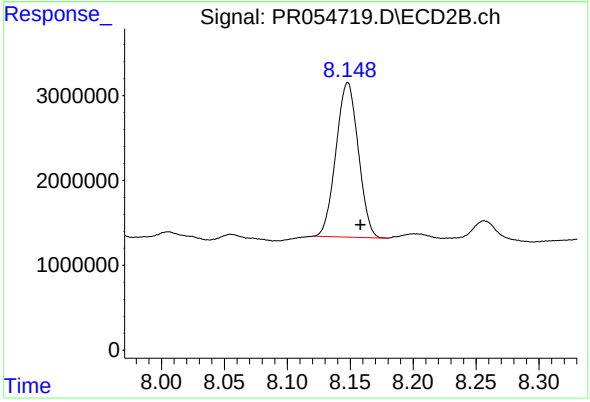
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.001 min
Response: 27500605
Conc: 14.83 ng/ml



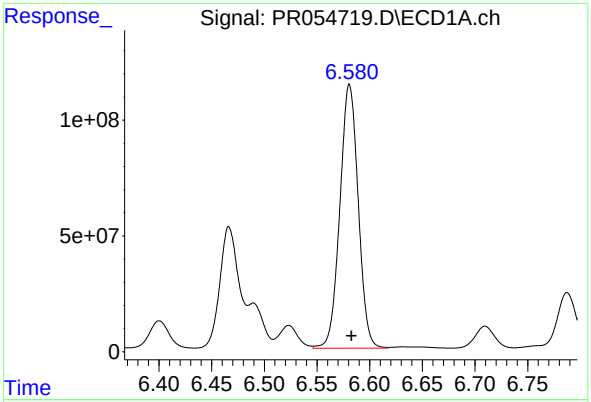
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.002 min
Response: 25157219
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

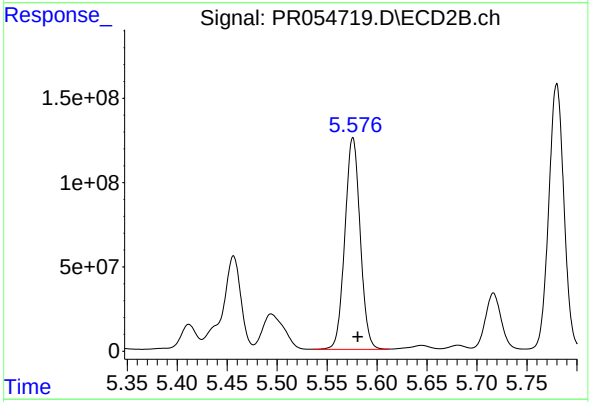
R.T.: 8.148 min
Delta R.T.: -0.010 min
Response: 22493207
Conc: 13.45 ng/ml



#31 AR-1260-1

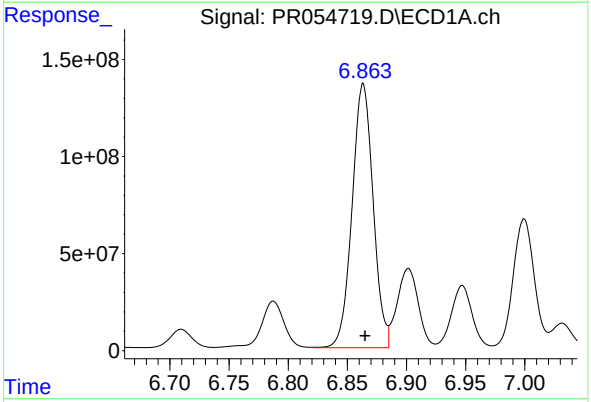
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 1382469807
Conc: 13439.94 ng/

Instrument :
ECD_R
ClientSampleId :
ESB004N8(0-0.5)



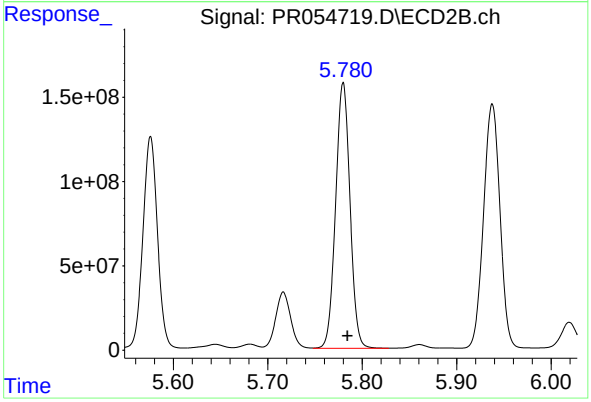
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 1339230671
Conc: 14300.74 ng/ml



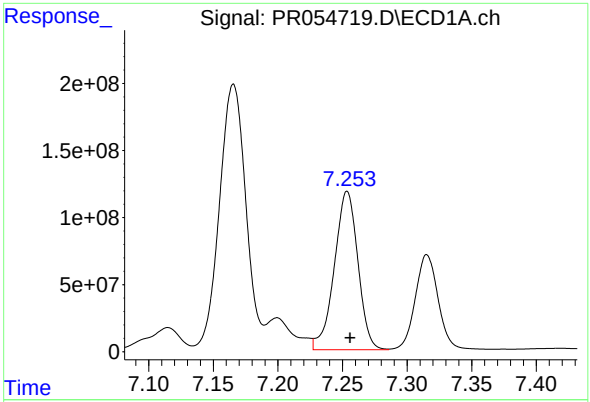
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 1683463611
Conc: 14136.72 ng/ml



#32 AR-1260-2

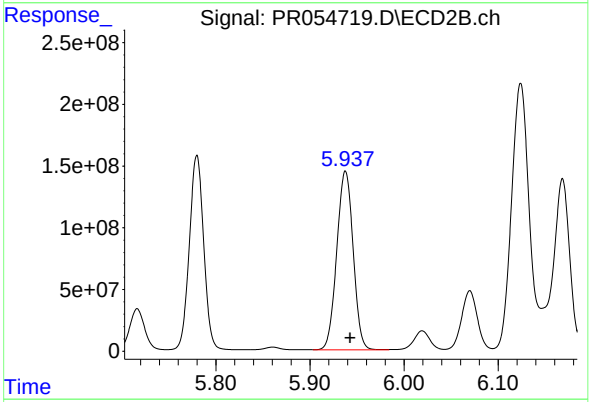
R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 1667721929
Conc: 14452.33 ng/ml



#33 AR-1260-3

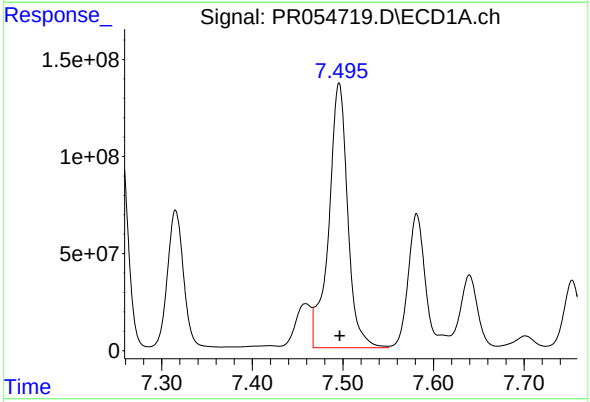
R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 1500742429
Conc: 19598.09 ng/

Instrument :
ECD_R
ClientSampleId :
ESB004N8(0-0.5)



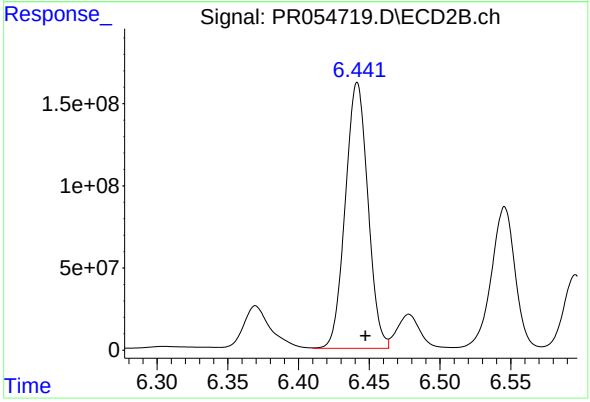
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 1751945302
Conc: 14626.75 ng/ml



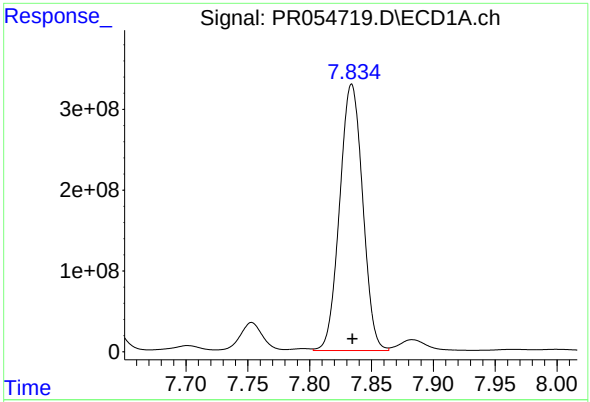
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 1982985330
Conc: 21996.07 ng/ml



#34 AR-1260-4

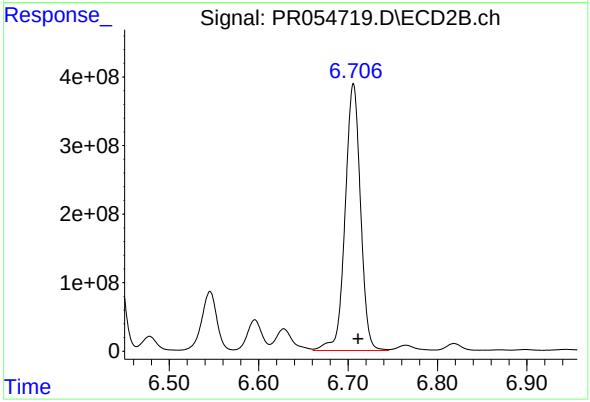
R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 1796944931
Conc: 21829.57 ng/ml



#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 4272477728
Conc: 25546.50 ng/

Instrument :
ECD_R
ClientSampleId :
ESB004N8(0-0.5)



#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 4651299956
Conc: 23901.94 ng/ml