Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 16:52
Operator : DD\AJ
Sample : L4201-21
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0AM8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 08:04:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.208	4.270	317.5E6	99671111	32.069	28.275	
2)	SA Decachlor...	11.394	9.617	363.7E6	271.4E6	53.566	50.452	
	Target Compounds							
9)	L2 AR-1221-2	5.565	0.000	5345957	0	63.504	N.D.	#
28)	L6 AR-1254-3	8.075	0.000	3054960	0	6.284	N.D.	#
30)	L6 AR-1254-5	8.814	0.000	10093445	0	27.009	N.D.	#
32)	L7 AR-1260-2	8.498	7.386f	6640944	3317597	17.159	9.407	#
33)	L7 AR-1260-3	8.814f	0.000	10093445	0	33.615	N.D.	#
36)	L8 AR-1262-1	8.814f	0.000	10093445	0	23.141	N.D.	#

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

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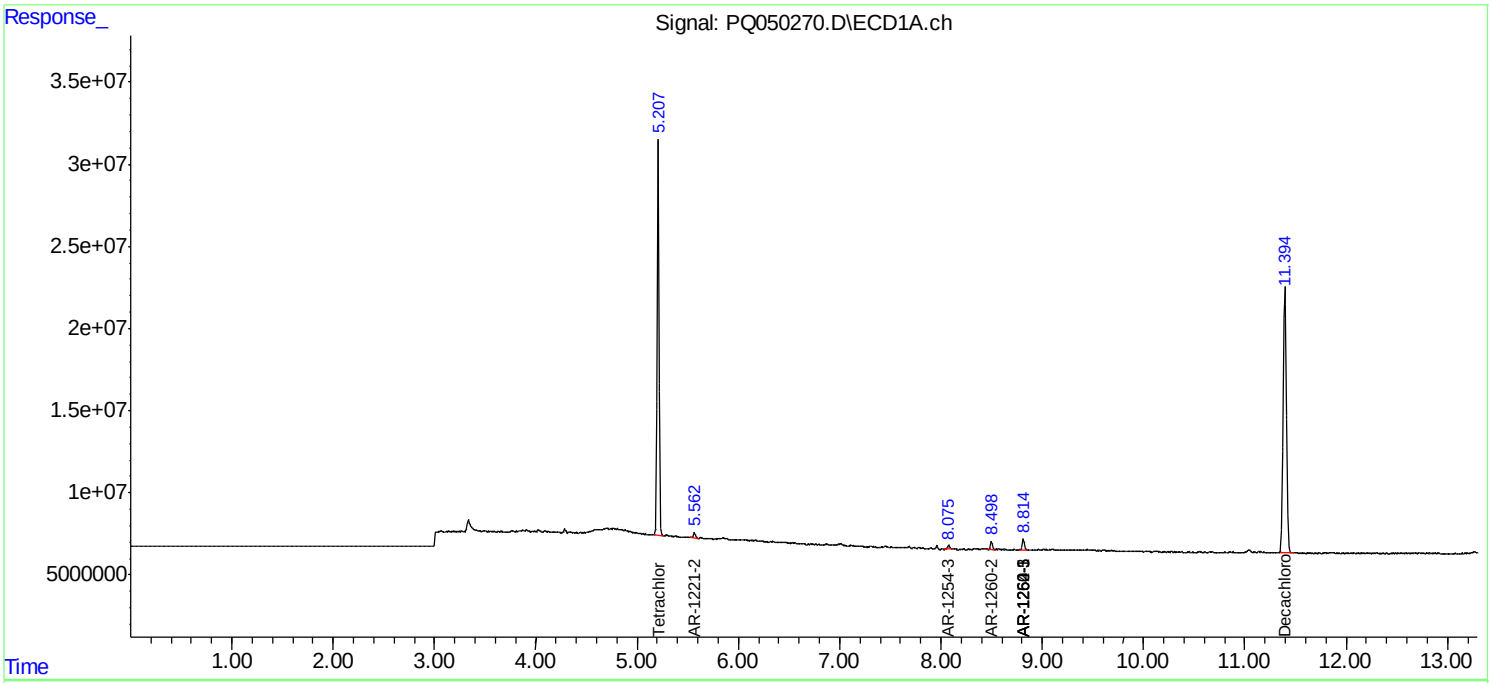
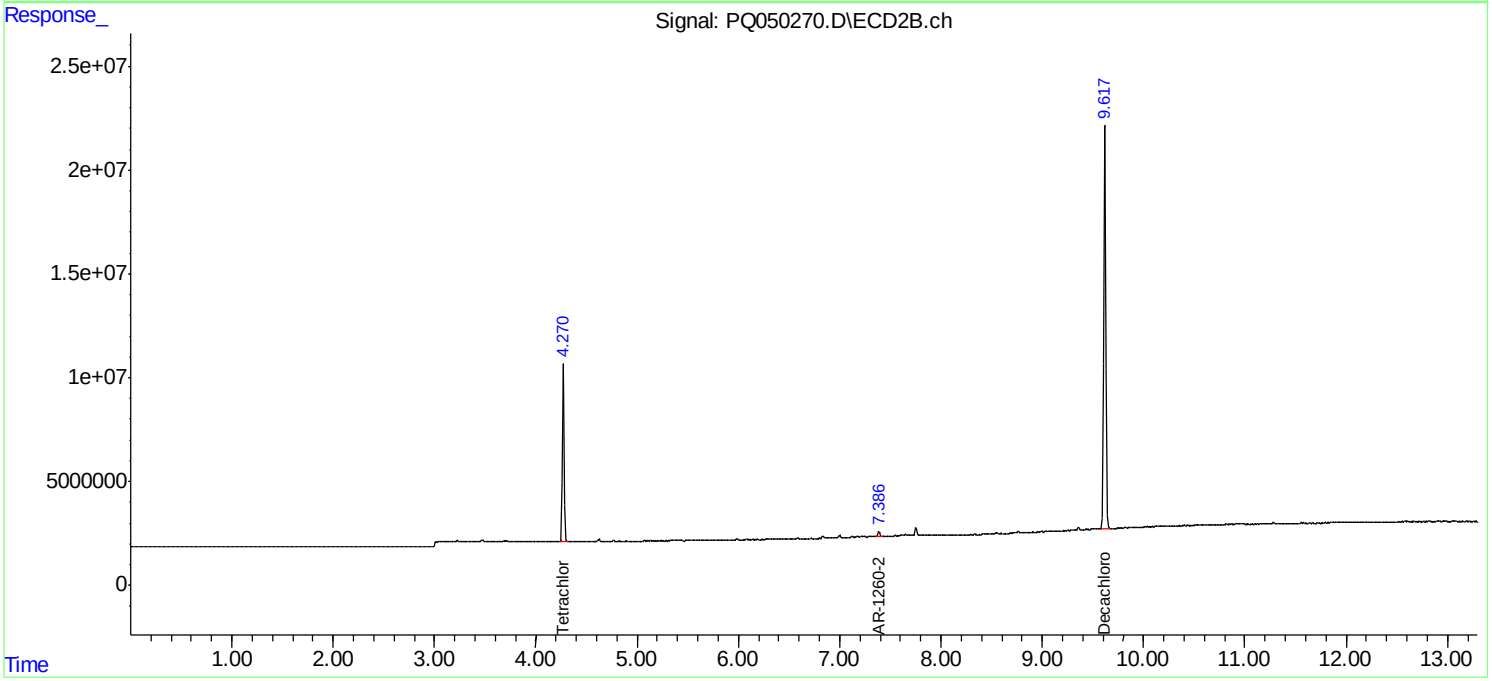
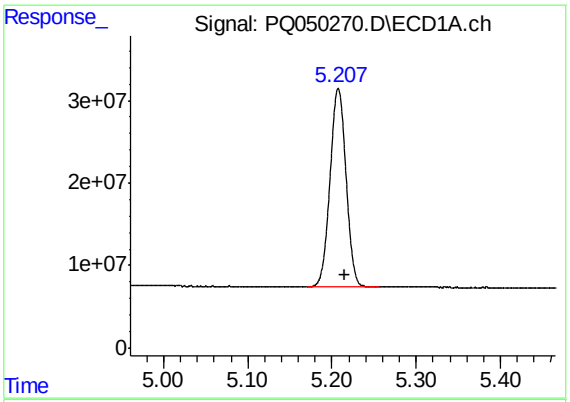
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



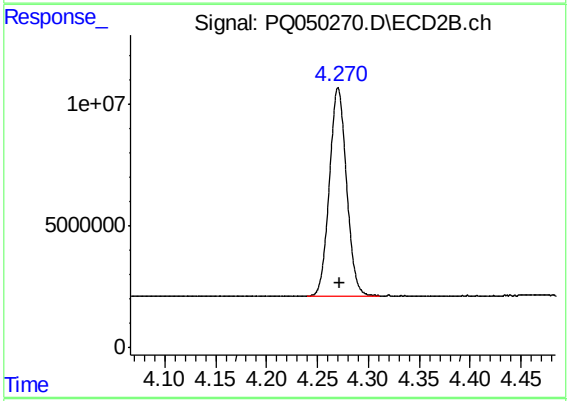




#1 Tetrachloro-m-xylene

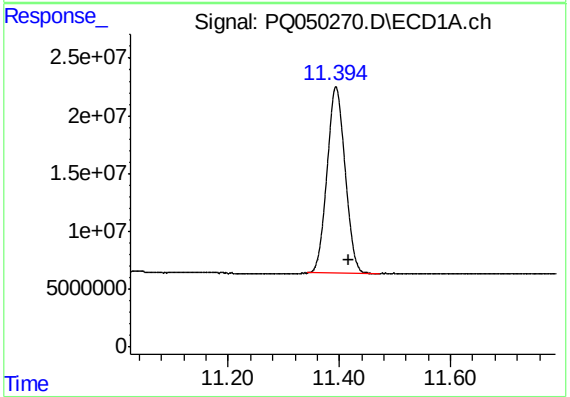
R.T.: 5.208 min
Delta R.T.: -0.008 min
Response: 317467652
Conc: 32.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AM8



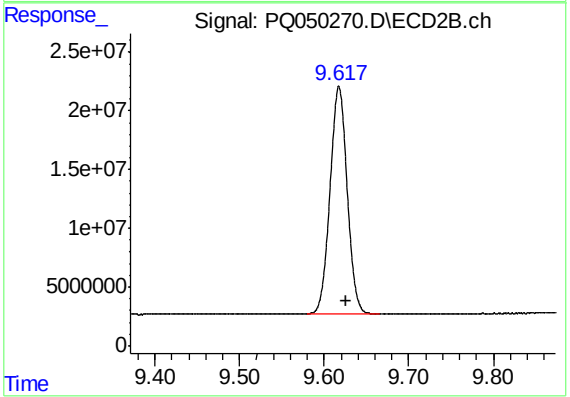
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 99671111
Conc: 28.28 ng/ml



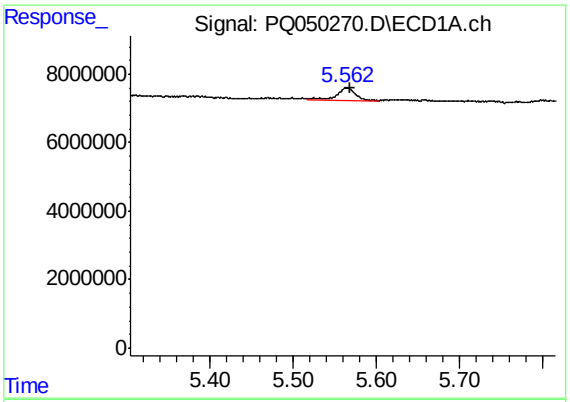
#2 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: -0.022 min
Response: 363650175
Conc: 53.57 ng/ml



#2 Decachlorobiphenyl

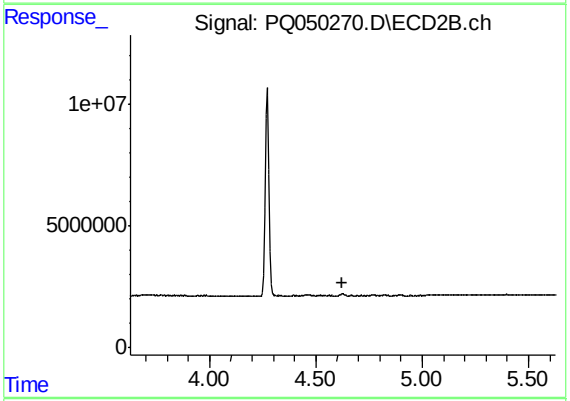
R.T.: 9.617 min
Delta R.T.: -0.008 min
Response: 271378475
Conc: 50.45 ng/ml



#9 AR-1221-2

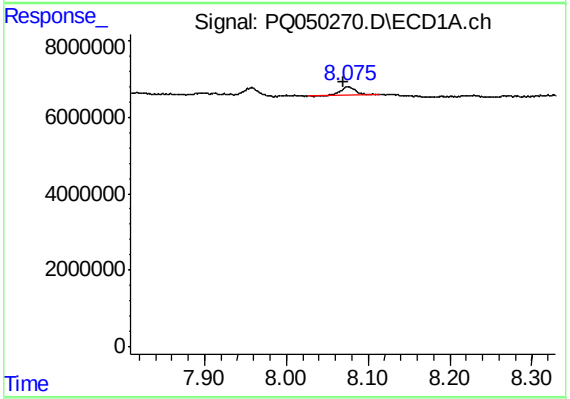
R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 5345957
Conc: 63.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AM8



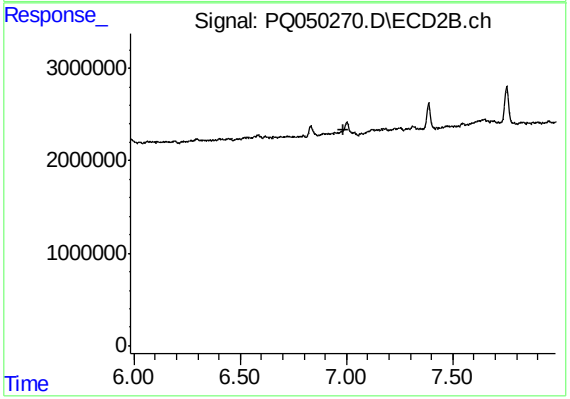
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



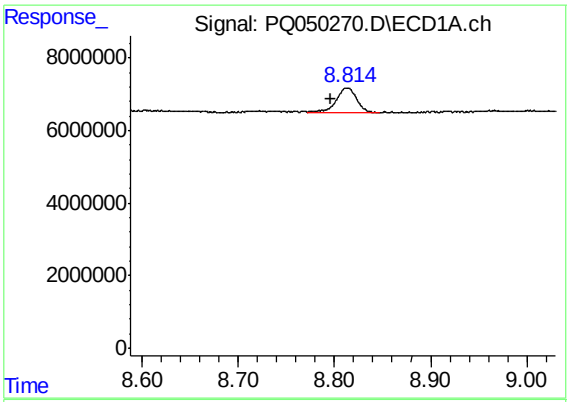
#28 AR-1254-3

R.T.: 8.075 min
Delta R.T.: 0.005 min
Response: 3054960
Conc: 6.28 ng/ml



#28 AR-1254-3

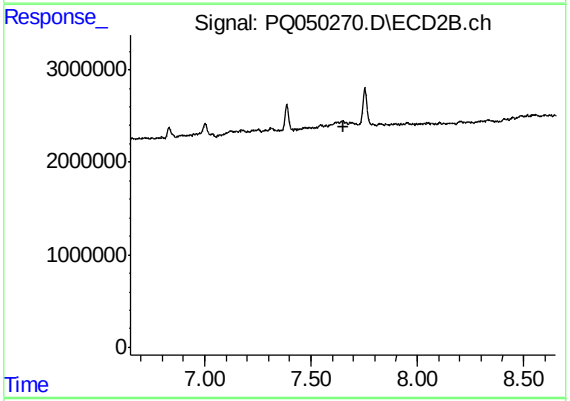
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#30 AR-1254-5

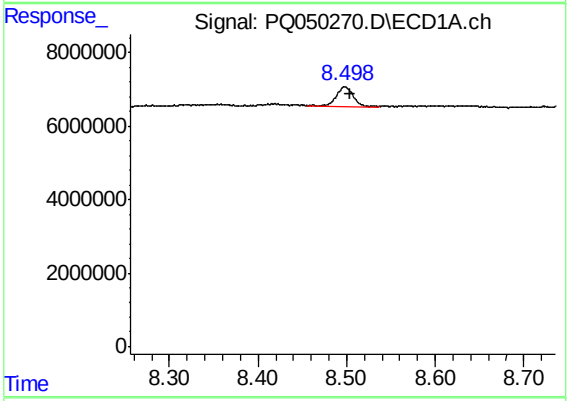
R.T.: 8.814 min
Delta R.T.: 0.018 min
Response: 10093445
Conc: 27.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AM8



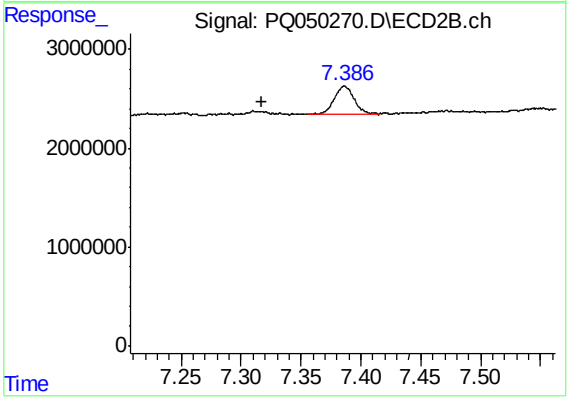
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



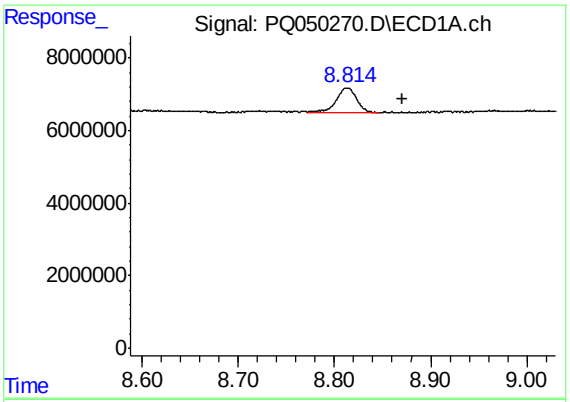
#32 AR-1260-2

R.T.: 8.498 min
Delta R.T.: -0.006 min
Response: 6640944
Conc: 17.16 ng/ml



#32 AR-1260-2

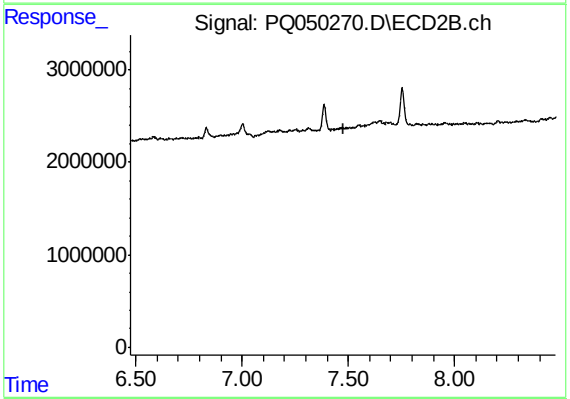
R.T.: 7.386 min
Delta R.T.: 0.069 min
Response: 3317597
Conc: 9.41 ng/ml



#33 AR-1260-3

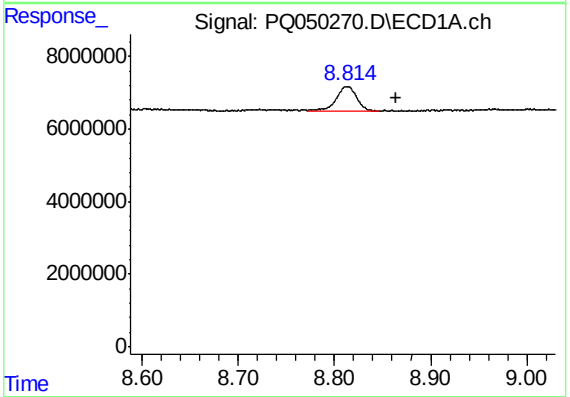
R.T.: 8.814 min
Delta R.T.: -0.058 min
Response: 10093445
Conc: 33.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AM8



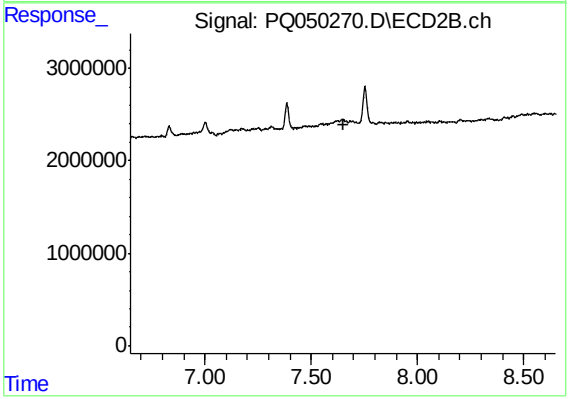
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.814 min
Delta R.T.: -0.051 min
Response: 10093445
Conc: 23.14 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.