Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010920\
Data File : PQ046074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2020 18:55
Operator : AJ\MA
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1221101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 02:49:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 10 02:48:56 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...	5.219	4.354	33099314	19484432	5.178	4.940
2)	SA Decachlor...	11.368	9.786	50706955	46543929	10.448	10.507
	Target Compounds						
8)	L2 AR-1221-1	5.463	4.619	7589881	4775945	109.287	106.287
9)	L2 AR-1221-2	5.562	4.721	5467901	3359238	111.515	106.456
10)	L2 AR-1221-3	5.649	4.813	17946307	11739704	108.026	106.245

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

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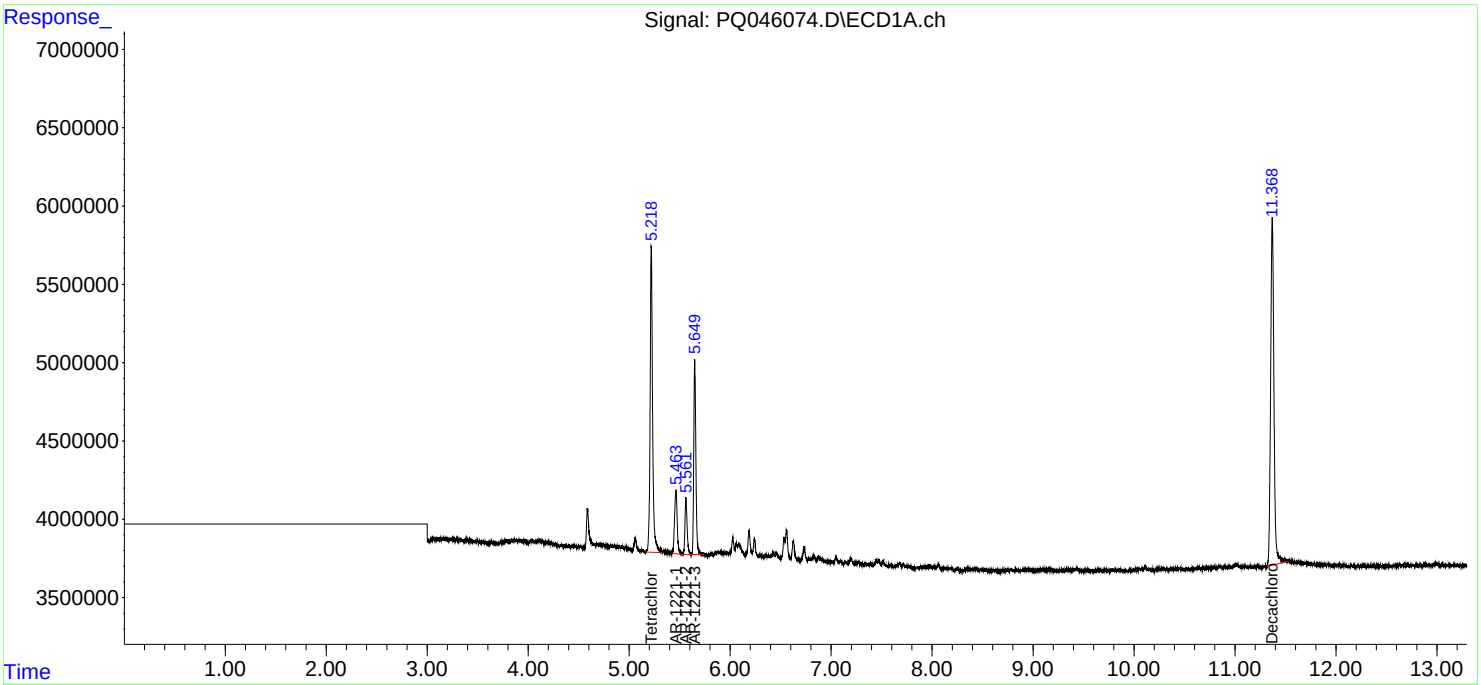
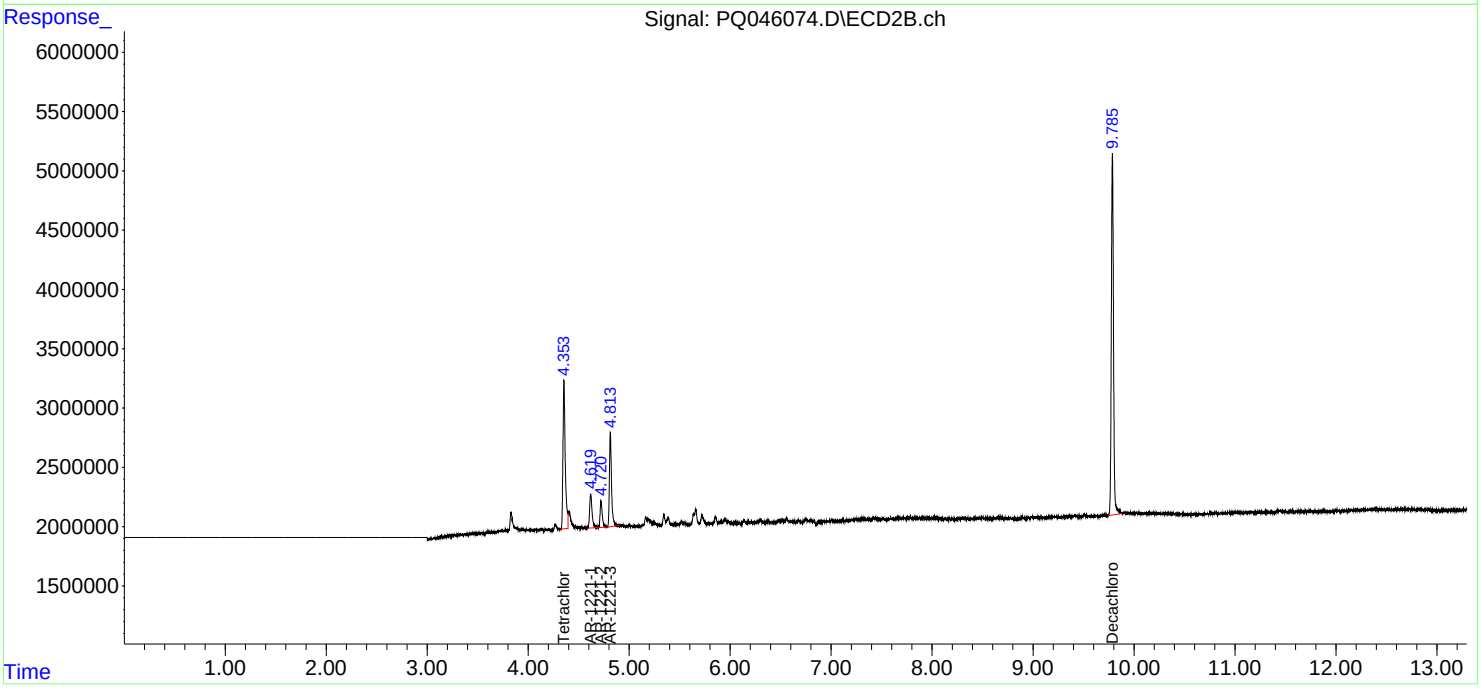
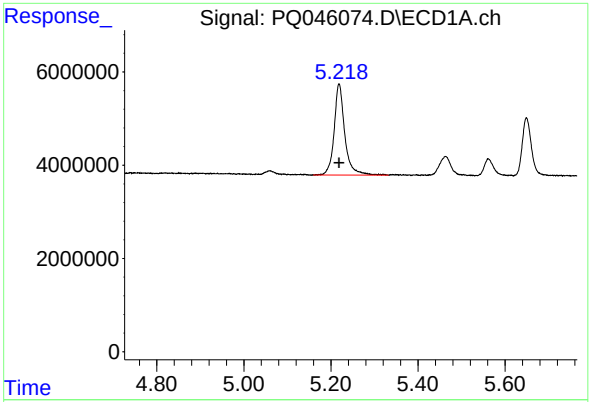


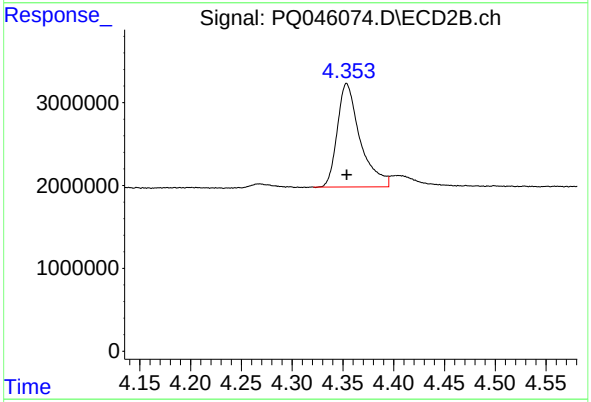




#1 Tetrachloro-m-xylene

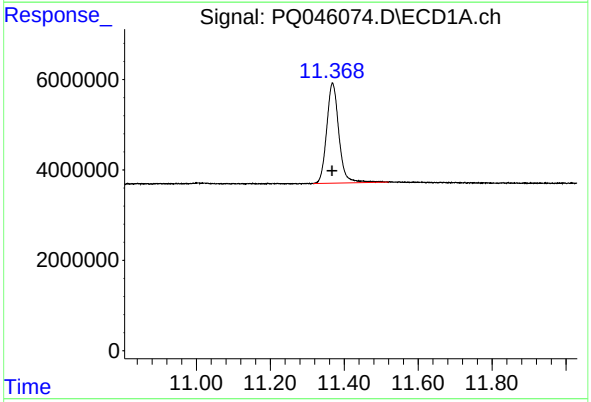
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 33099314
Conc: 5.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221101



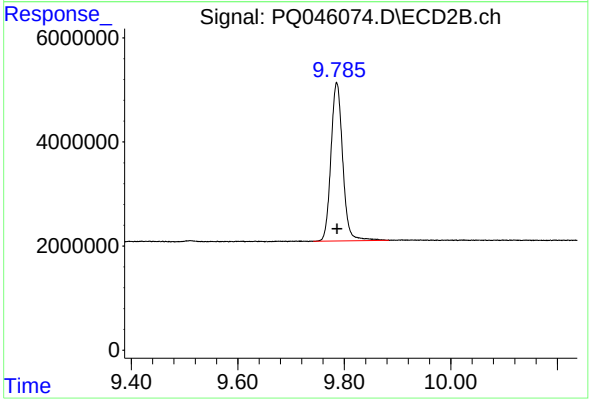
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 19484432
Conc: 4.94 ng/ml



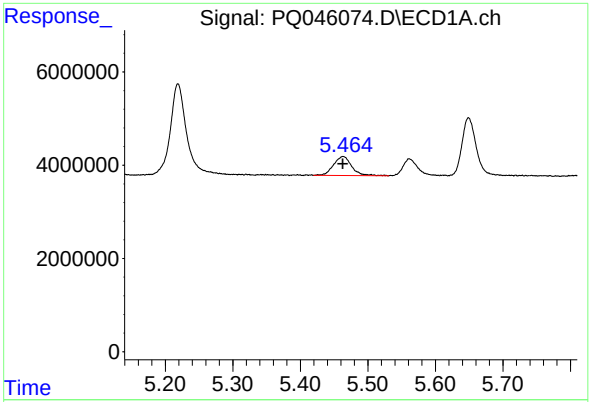
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 50706955
Conc: 10.45 ng/ml



#2 Decachlorobiphenyl

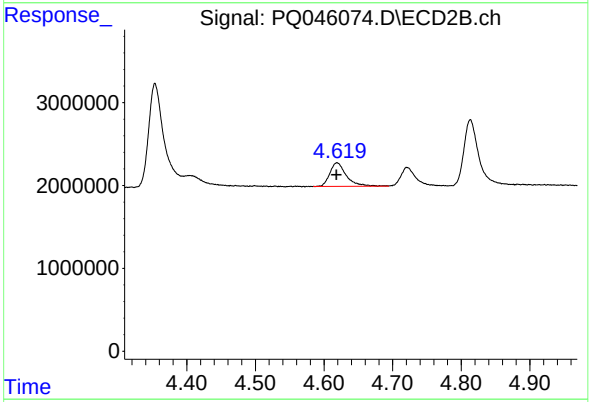
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 46543929
Conc: 10.51 ng/ml



#8 AR-1221-1

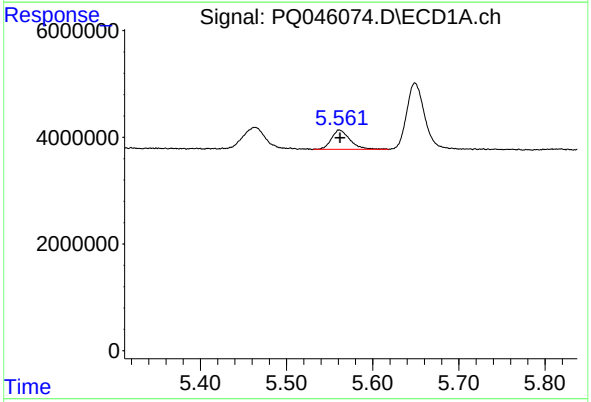
R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 7589881
Conc: 109.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221101



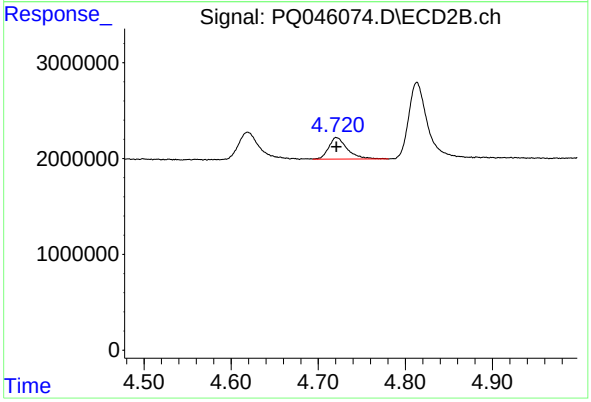
#8 AR-1221-1

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 4775945
Conc: 106.29 ng/ml



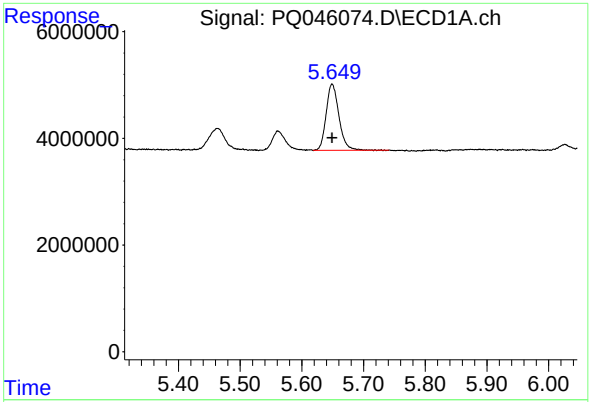
#9 AR-1221-2

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 5467901
Conc: 111.52 ng/ml



#9 AR-1221-2

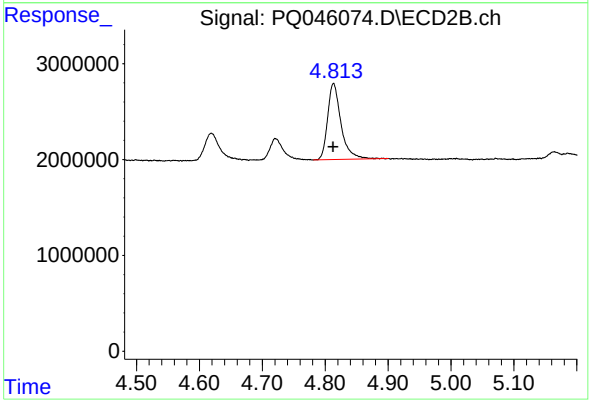
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 3359238
Conc: 106.46 ng/ml



#10 AR-1221-3

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 17946307
Conc: 108.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221101



#10 AR-1221-3

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 11739704
Conc: 106.25 ng/ml