Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
Data File : PQ048024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 17:37
Operator : AJ\MA
Sample : L2839-26
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:04:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
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...	5.314	4.296	203.3E6	96215110	28.455	28.833	
2)	SA Decachlor...	11.600	9.670	125.3E6	61120754	17.539	16.901	
	Target Compounds							
9)	L2 AR-1221-2	5.672	4.652	2979093	1206617	52.856	45.695	
12)	L3 AR-1232-2	6.392	0.000	4003024	0	56.346	N.D.	#
20)	L4 AR-1242-5	0.000	6.400	0	358495	N.D.	4.373	#
26)	L6 AR-1254-1	0.000	6.400	0	358495	N.D.	2.111	#
27)	L6 AR-1254-2	0.000	6.653	0	582632	N.D.	3.962	#

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

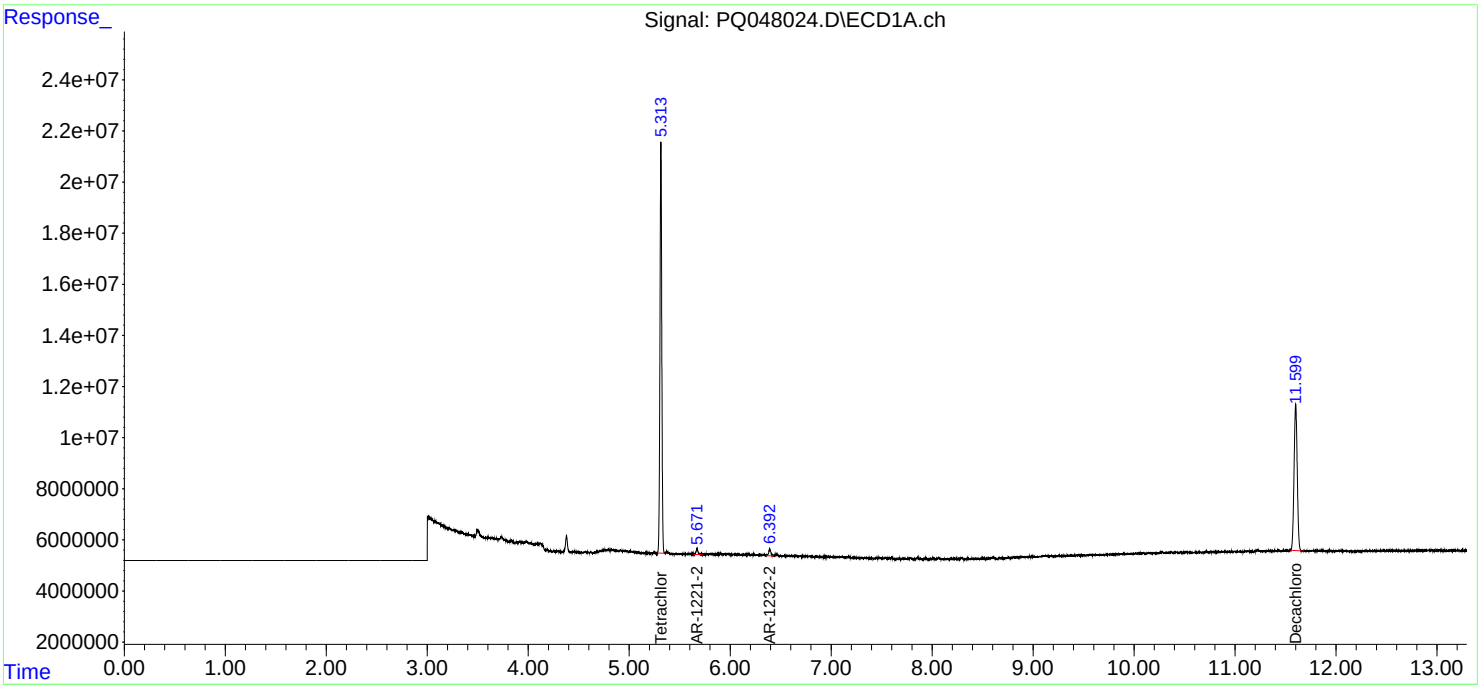
Quantitation Report (Not Reviewed)

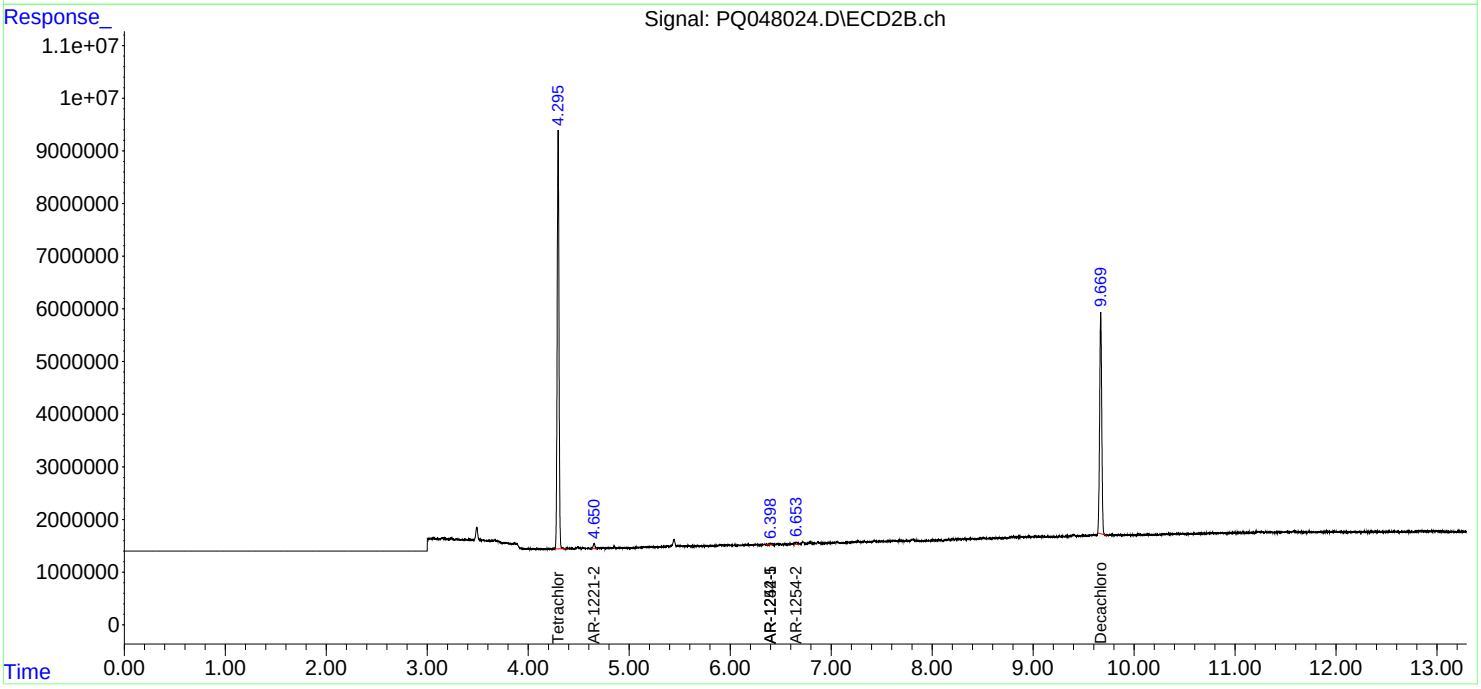
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
Data File : PQ048024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 17:37
Operator : AJ\MA
Sample : L2839-26
Misc :
ALS Vial : 58 Sample Multiplier: 1

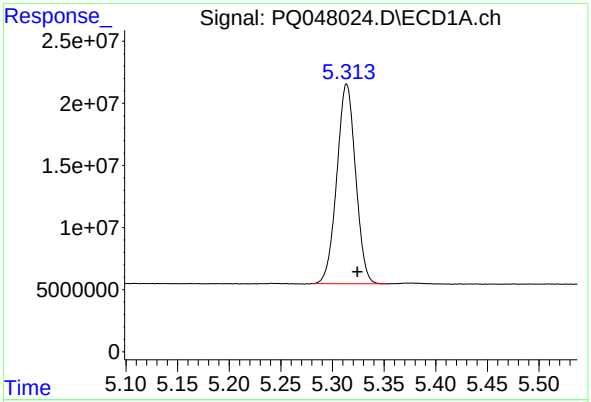
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:04:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
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



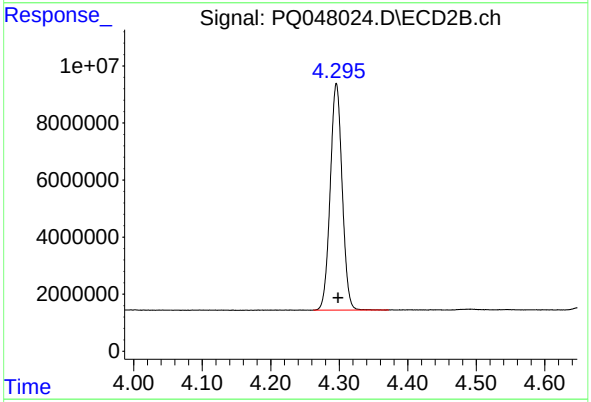




#1 Tetrachloro-m-xylene

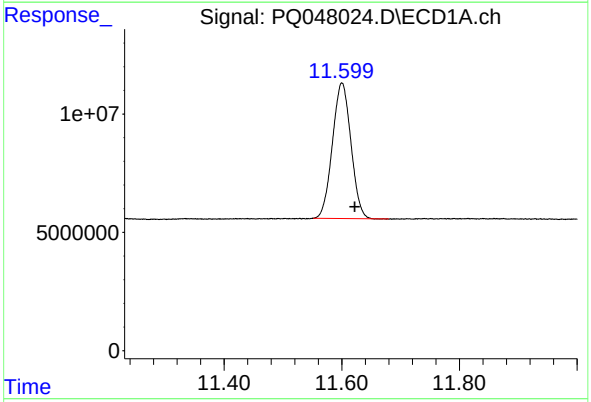
R.T.: 5.314 min
Delta R.T.: -0.010 min
Response: 203321796
Conc: 28.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



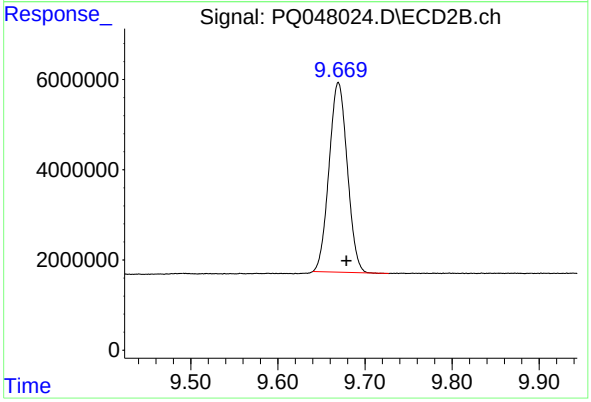
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 96215110
Conc: 28.83 ng/ml



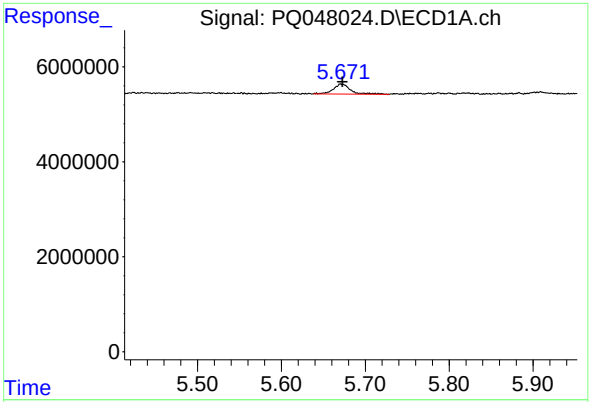
#2 Decachlorobiphenyl

R.T.: 11.600 min
Delta R.T.: -0.022 min
Response: 125267782
Conc: 17.54 ng/ml



#2 Decachlorobiphenyl

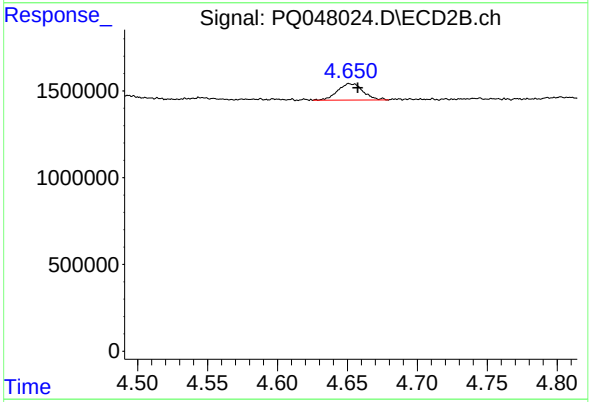
R.T.: 9.670 min
Delta R.T.: -0.009 min
Response: 61120754
Conc: 16.90 ng/ml



#9 AR-1221-2

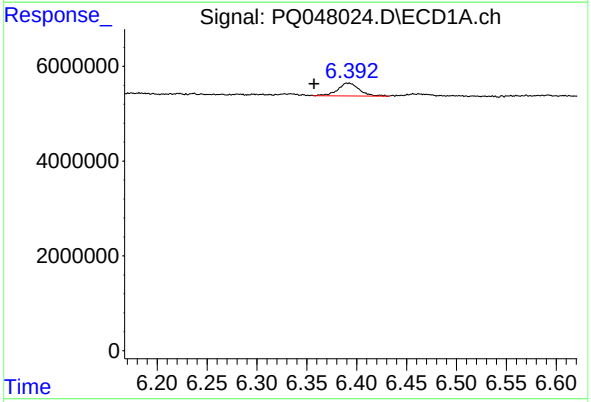
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 2979093
Conc: 52.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



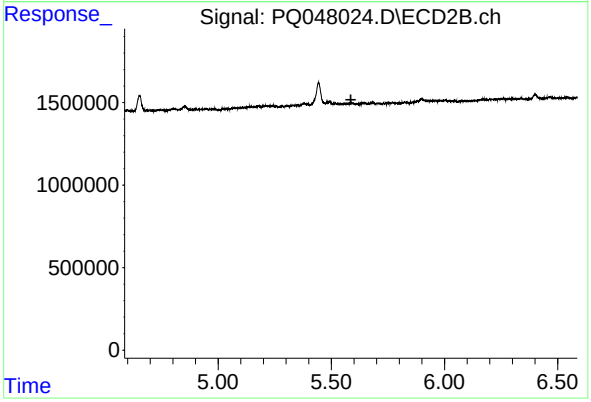
#9 AR-1221-2

R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 1206617
Conc: 45.69 ng/ml



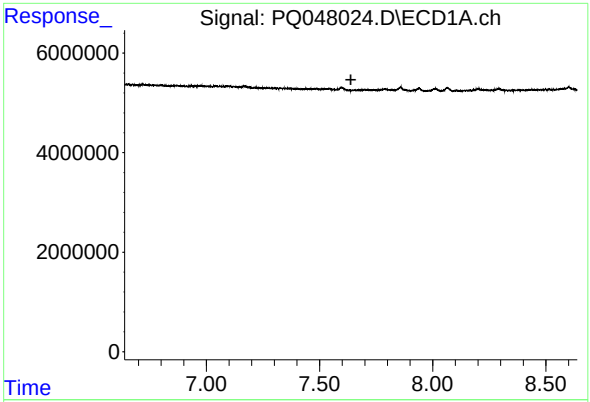
#12 AR-1232-2

R.T.: 6.392 min
Delta R.T.: 0.035 min
Response: 4003024
Conc: 56.35 ng/ml



#12 AR-1232-2

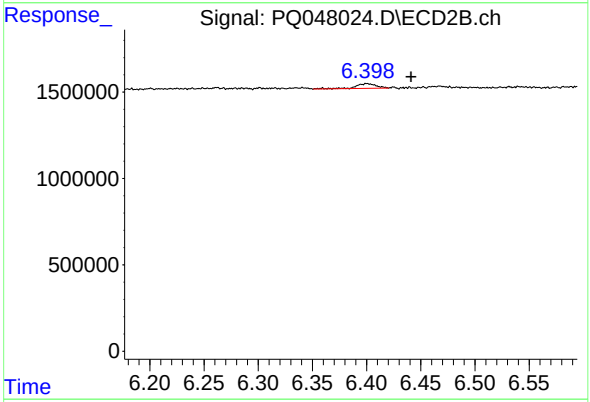
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#20 AR-1242-5

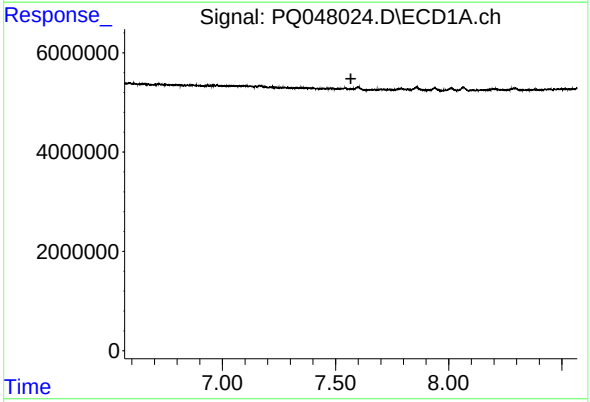
R.T.: 0.000 min
Exp R.T. : 7.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



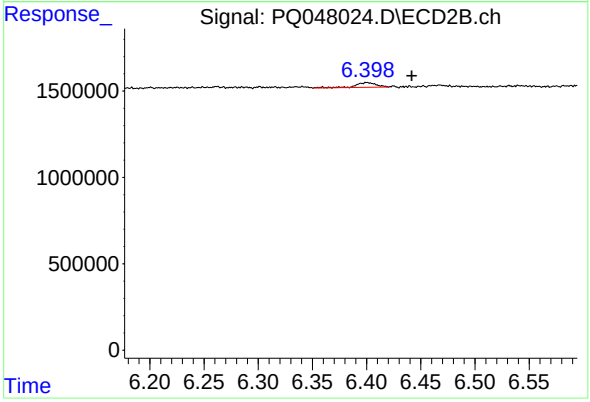
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: -0.041 min
Response: 358495
Conc: 4.37 ng/ml



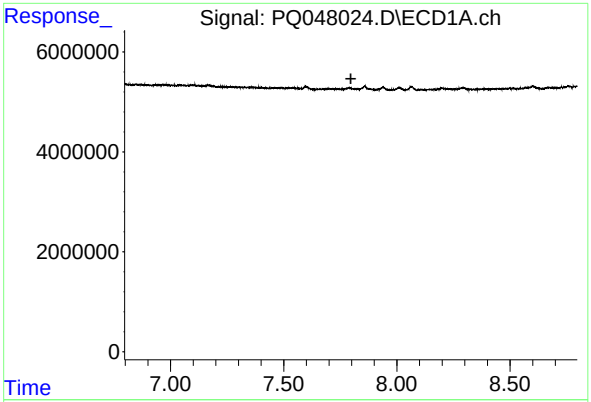
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.568 min
Response: 0
Conc: N.D.



#26 AR-1254-1

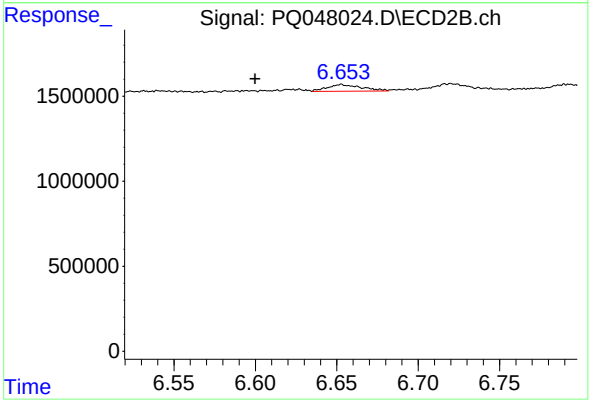
R.T.: 6.400 min
Delta R.T.: -0.041 min
Response: 358495
Conc: 2.11 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#27 AR-1254-2

R.T.: 6.653 min
Delta R.T.: 0.053 min
Response: 582632
Conc: 3.96 ng/ml