Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050520\
Data File : PL058541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2020 17:56
Operator : AJ\MA
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 00:44:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
		System Monitoring Compounds							
1)	SA	Tetrachlo...	3.454	3.954	548.5E6	112.3E6	51.543	51.943	
28)	SA	Decachlor...	8.199	8.974	507.0E6	104.8E6	46.885	47.225	
		Target Compounds							
2)	A	alpha-BHC	3.891	4.342	949.8E6	174.8E6	51.863	52.792	
3)	MA	gamma-BHC...	4.174	4.624	889.3E6	172.7E6	51.514	52.191	
4)	MA	Heptachlor	4.474	5.125	901.2E6	178.5E6	51.000	51.671	
5)	MB	Aldrin	4.722	5.426	851.1E6	172.6E6	51.312	51.064	
6)	B	beta-BHC	4.427	4.798	361.2E6	73541228	50.536	50.473	
7)	B	delta-BHC	4.630	5.011	874.4E6	169.0E6	51.468	67.228	#
8)	B	Heptachlo...	5.164	5.811	841.7E6	169.0E6	55.416	52.787	
9)	A	Endosulfan I	5.503	6.165	726.4E6	154.6E6	51.456	49.996	
10)	B	gamma-Chl...	5.391	6.044	816.8E6	171.8E6	53.044	50.902	
11)	B	alpha-Chl...	5.449	6.116	782.4E6	170.4E6	51.591	50.105	
12)	B	4,4'-DDE	5.613	6.275	793.6E6	152.4E6	52.486	49.968	
13)	MA	Dieldrin	5.746	6.421	768.3E6	156.6E6	51.532	50.037	
14)	MA	Endrin	6.002	6.637	682.9E6	128.6E6	50.235	50.025	
15)	B	Endosulfa...	6.276	6.848	636.7E6	126.4E6	50.319	47.427	
16)	A	4,4'-DDD	6.129	6.765	596.2E6	115.2E6	50.837	50.691	
17)	MA	4,4'-DDT	6.368	7.060	592.1E6	108.6E6	50.738	49.585	
18)	B	Endrin al...	6.444	6.971	528.7E6	106.5E6	49.840	48.862	
19)	B	Endosulfa...	6.657	7.194	588.6E6	115.5E6	50.745	48.857	
20)	A	Methoxychlor	6.913	7.520	299.1E6	59508591	50.337	48.013	
21)	B	Endrin ke...	7.147	7.662	612.6E6	121.1E6	51.697	49.688	
22)		Mirex	7.334	8.111	435.9E6	92693638	49.268	48.540	

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

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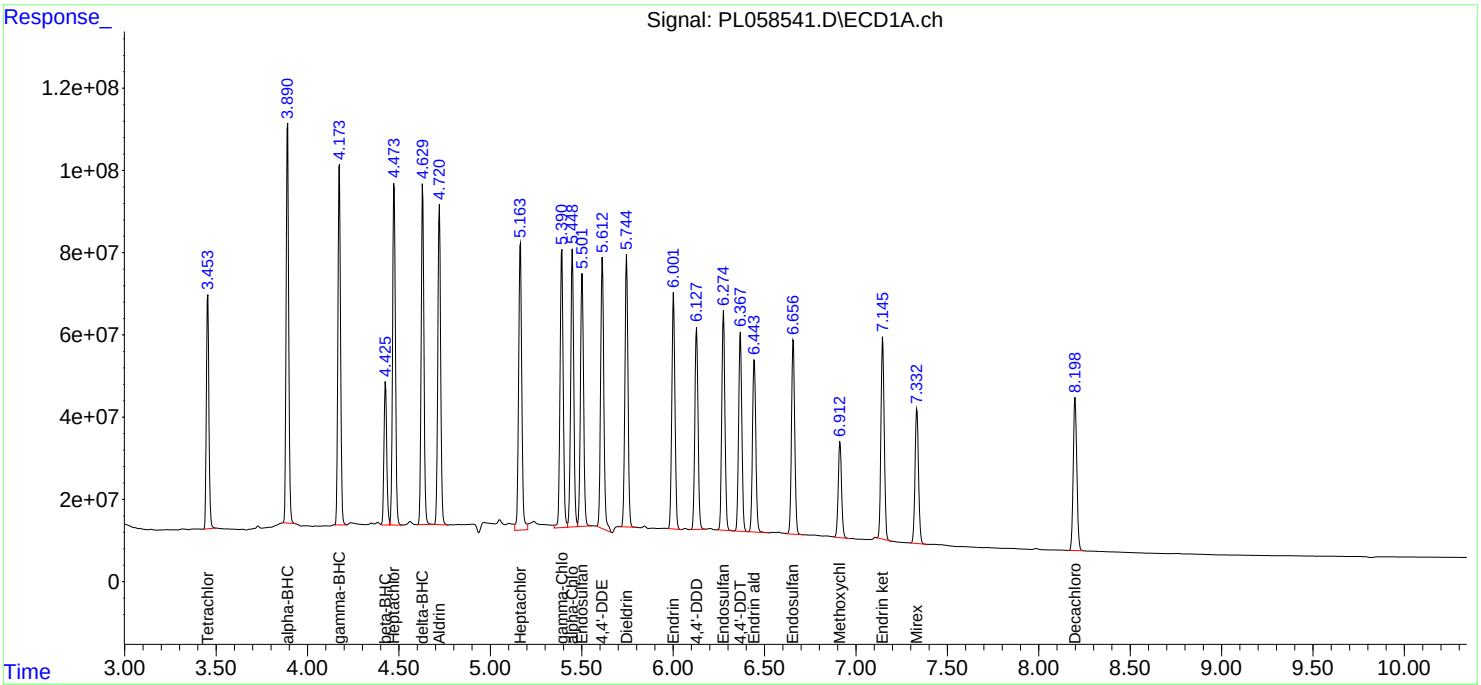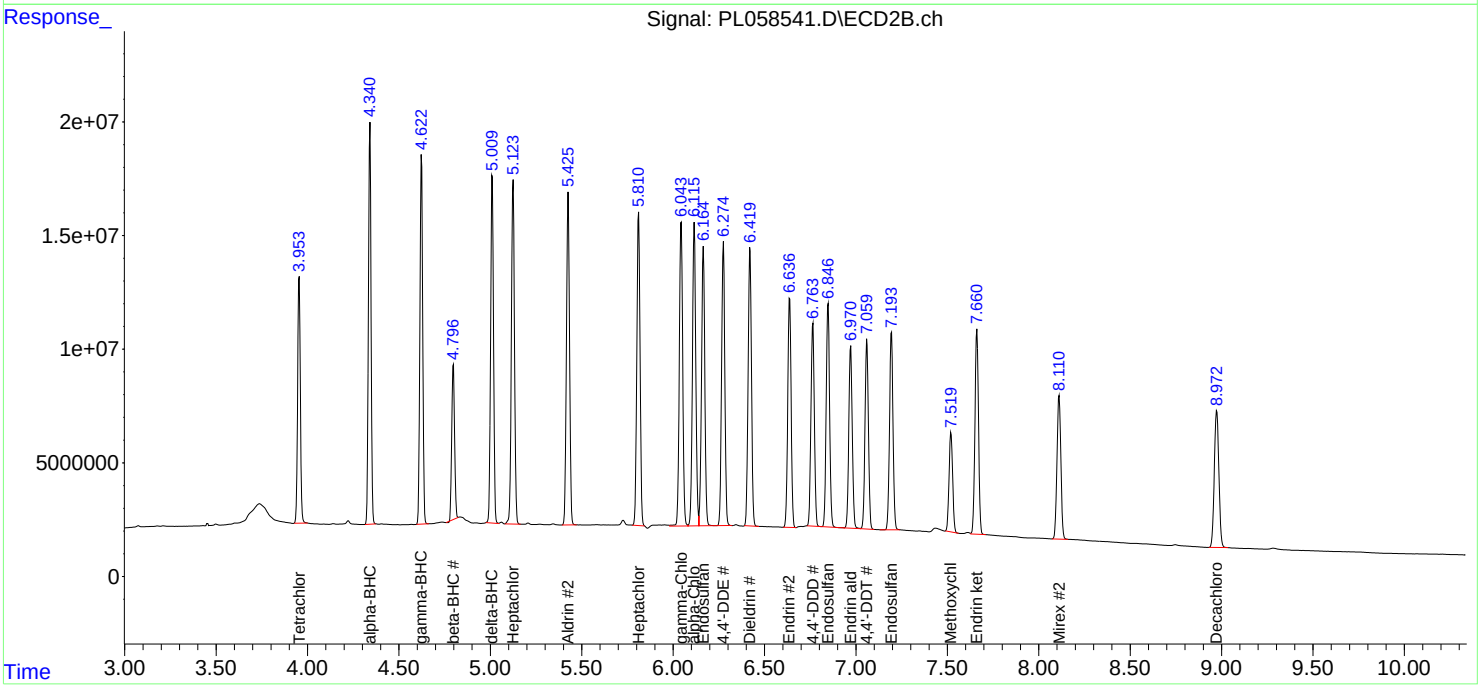
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