Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
Data File : PL070860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2021 04:55
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 05:20:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
Quant Title : GC Extractables
QLast Update : Thu Nov 04 19:28:07 2021
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...	4.568	5.502	25754406	69444233	52.581	55.077
28)	SA Decachlor...	10.330	11.392	32950189	72536464	48.222	54.238
	Target Compounds						
2)	A alpha-BHC	5.274	6.082	36212024	104.5E6	54.096	56.776
3)	MA gamma-BHC...	5.696	6.477	35248370	98268763	52.548	56.670
4)	MA Heptachlor	6.104	7.124	36337362	96404564	50.644	59.352
5)	MB Aldrin	6.428	7.494	34234054	93480692	53.535	57.568
6)	B beta-BHC	6.078	6.734	17002709	44793489	52.343	52.279
7)	B delta-BHC	6.338	7.000	35548917	97618615	53.714	58.375
8)	B Heptachlo...	7.005	7.961	33490147	88240187	51.511	57.894
9)	A Endosulfan I	7.407	8.366	32105142	82732886	52.411	57.509
10)	B gamma-Chl...	7.282	8.230	34300159	92004098	51.671	59.420
11)	B alpha-Chl...	7.352	8.310	34338811	87516823	51.532	57.540
12)	B 4,4'-DDE	7.567	8.500	30628402	85470176	52.569	57.926
13)	MA Dieldrin	7.693	8.654	32678083	85471539	52.351	58.658
14)	MA Endrin	7.984	8.893	26074517	62029395	45.989	53.552
15)	B Endosulfa...	8.295	9.128	29936368	71771641	49.454	58.764
16)	A 4,4'-DDD	8.152	9.038	28694579	70626573	56.475	58.688m
17)	MA 4,4'-DDT	8.413	9.356	25458503	64359818	46.290	51.015
18)	B Endrin al...	8.484	9.262	23880630	56687593	52.564	58.619
19)	B Endosulfa...	8.714	9.500	31445795	70238379	50.975	56.671
20)	A Methoxychlor	9.008	9.843	15774582	32096088	43.119	47.423
21)	B Endrin ke...	9.232	9.996	40973227	83514848	57.301	58.179
22)	Mirex	9.416	10.461	30758434	57443100	50.084	55.149

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

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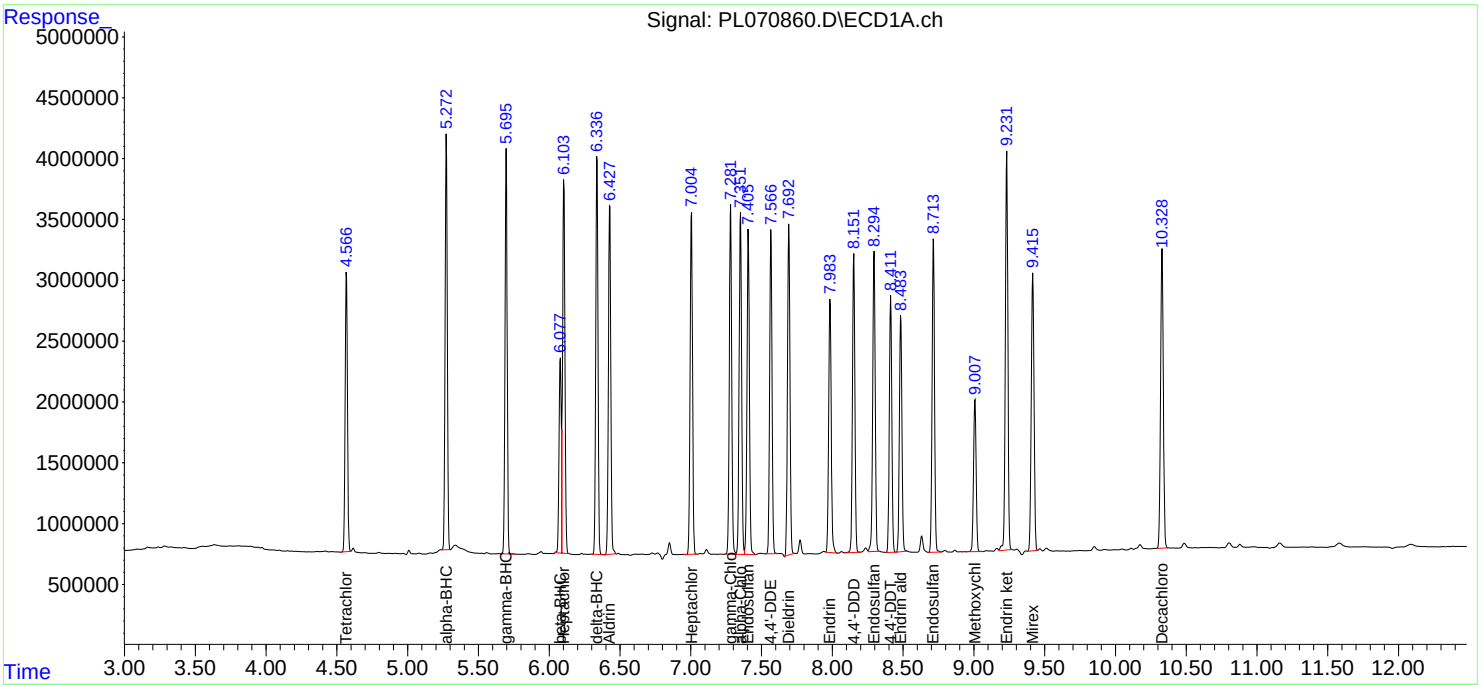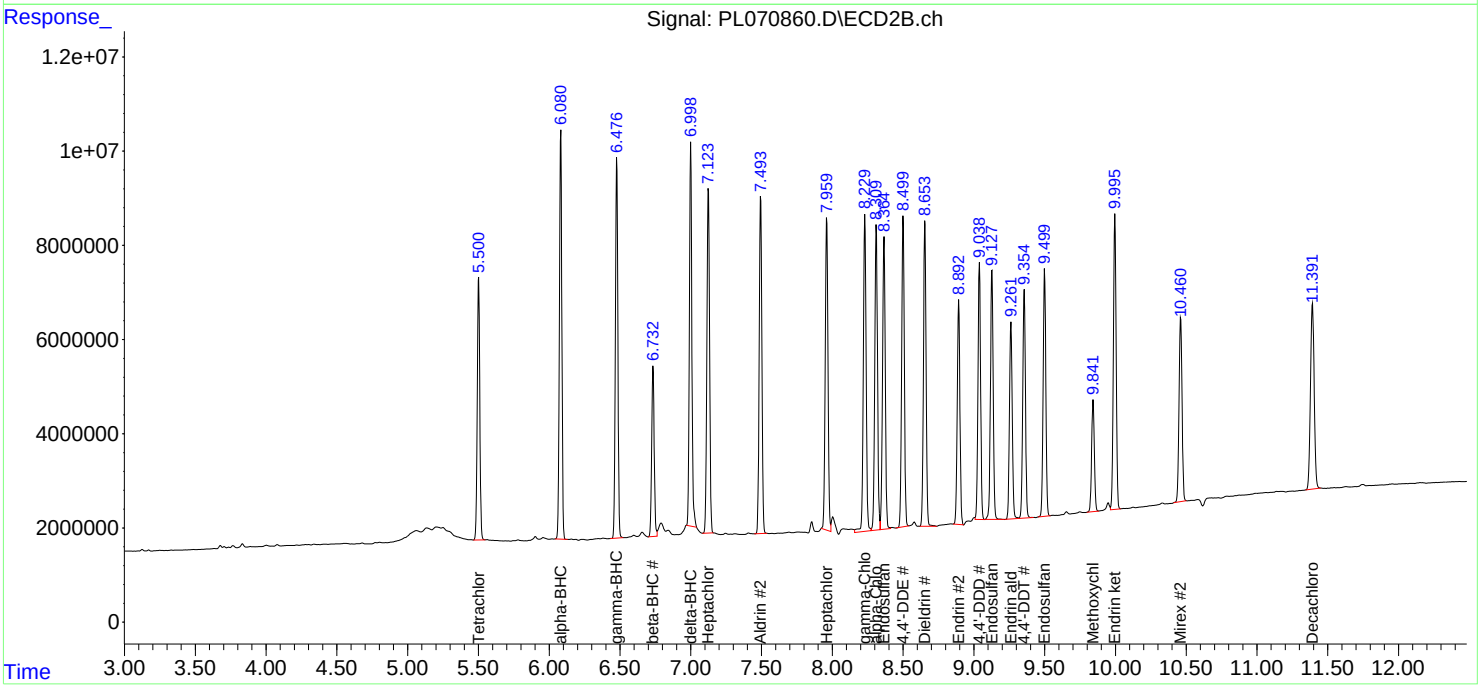
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