Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060221\
Data File : PL067011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2021 19:23
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations APPROVED
Ankita
6/3/2021 12:10:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 04:58:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 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...	4.480	5.530	20354139	35331946	49.705	54.617
28)	SA Decachlor...	10.223	11.429	31027098	41948276	47.983	50.277
	Target Compounds						
2)	A alpha-BHC	5.179	6.110	28811037	46045474	54.478	58.331
3)	MA gamma-BHC...	5.599	6.506	27913481	44930032	50.115	59.305
4)	MA Heptachlor	6.010	7.154	27865054	43106475	53.044	61.116
5)	MB Aldrin	6.332	7.524	29900980	40862080	54.670	55.944
6)	B beta-BHC	5.981	6.760	13689333	22176981	51.394	58.808
7)	B delta-BHC	6.239	7.025	29418667	45506600	55.448	59.931m
8)	B Heptachlo...	6.905	7.990	28704163	40073526	54.113	57.392
9)	A Endosulfan I	7.305	8.394	28386955	36760344	53.990	57.466
10)	B gamma-Chl...	7.184	8.259	30762525	41072150	53.690	57.834
11)	B alpha-Chl...	7.252	8.340	31039124	41003522	53.982	57.720
12)	B 4,4'-DDE	7.471	8.529	29687756	38032828	55.604	58.182
13)	MA Dieldrin	7.589	8.684	28668241	37676229	51.409	56.999
14)	MA Endrin	7.876	8.922	28093344	31512131	54.247	55.795
15)	B Endosulfa...	8.187	9.156	26359804	32594460	50.878	52.839
16)	A 4,4'-DDD	8.053	9.068	26164807	31080628	57.747	57.514
17)	MA 4,4'-DDT	8.312	9.384	25008214	30356155	54.249	58.213
18)	B Endrin al...	8.374	9.291	21785264	26855351	47.325	49.357
19)	B Endosulfa...	8.606	9.529	27293856	33268290	49.407	53.468
20)	A Methoxychlor	8.906	9.871	15055091	17161708	50.501	54.032
21)	B Endrin ke...	9.115	10.025	33567875	38603150	52.451	53.241
22)	Mirex	9.303	10.491	27595338	31614983	47.703	49.120

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

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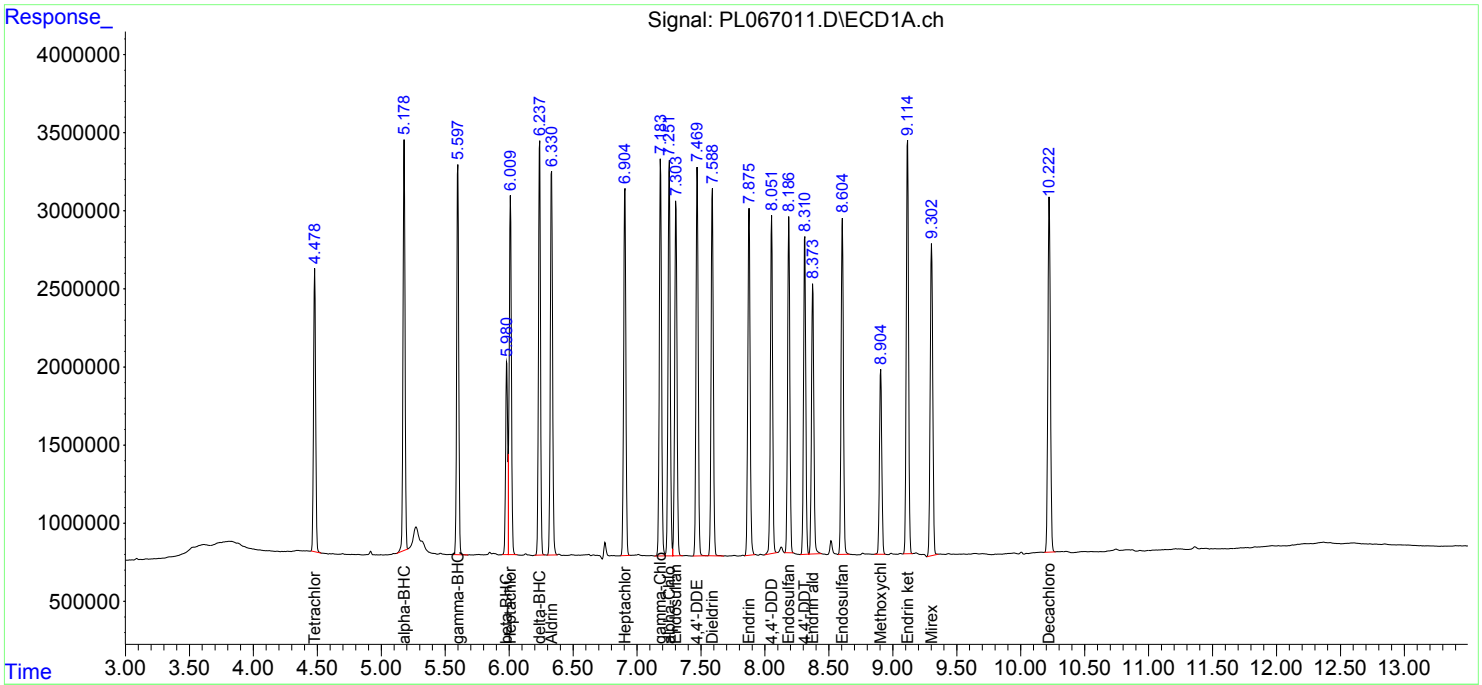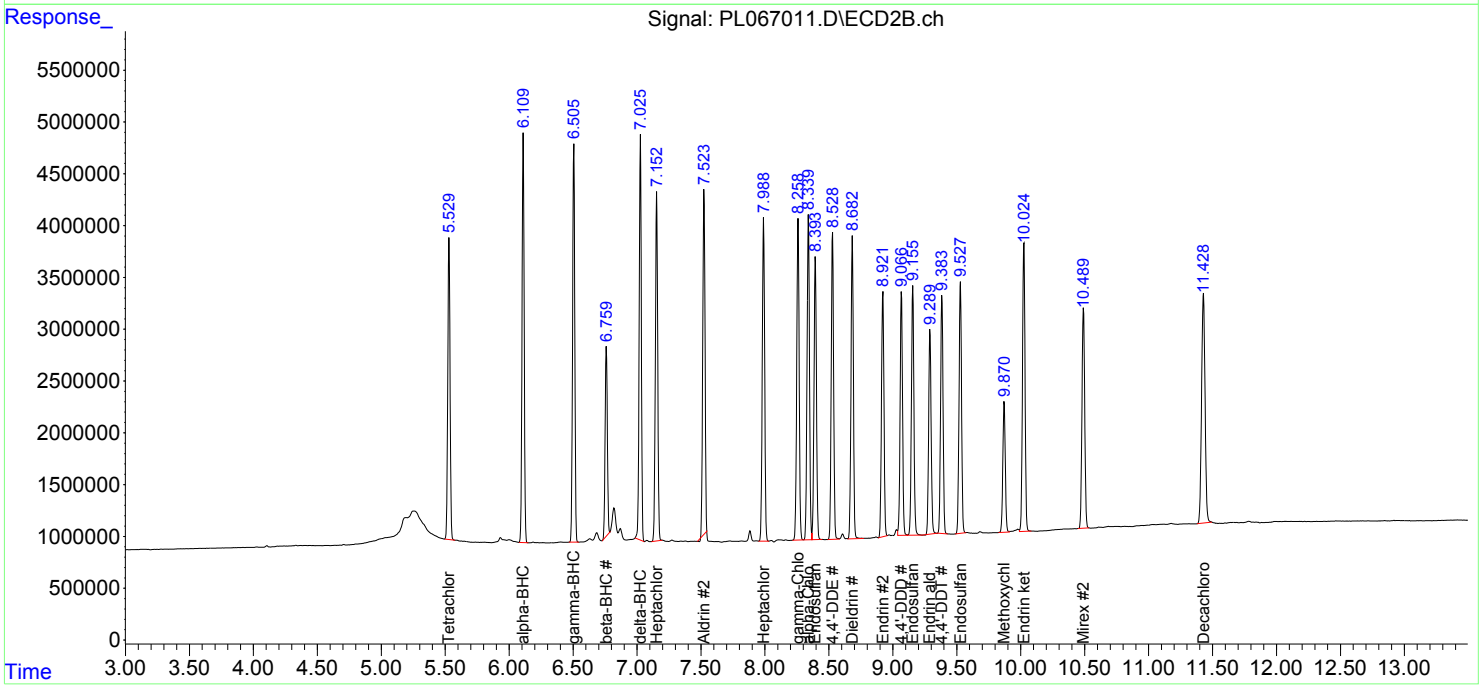
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