Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
Data File : PL065612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2021 20:46
Operator : AR\AJ
Sample : M1812-01MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TP-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 07:47:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
Quant Title : GC Extractables
QLast Update : Fri Mar 19 02:14:11 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...	3.284	3.785	50084642	65782999	21.090	23.967
28) SA	Decachlor...	7.922	8.734	41029462	38343796	16.982	19.345
	Target Compounds						
2) A	alpha-BHC	3.707	4.169	171.8E6	174.7E6	45.947	42.995
3) MA	gamma-BHC...	3.981	4.448	165.4E6	164.5E6	48.349	45.053
4) MA	Heptachlor	4.266	4.934	161.5E6	160.6E6	49.362	48.160
5) MB	Aldrin	4.503	5.230	158.0E6	155.0E6	49.878	47.322
6) B	beta-BHC	4.231	4.631	75856681	82118635	53.643	47.668
7) B	delta-BHC	4.423	4.838	47584281	43358199	14.307	14.509
8) B	Heptachlo...	4.935	5.617	148.4E6	145.4E6	50.187	50.312
9) A	Endosulfan I	5.262	5.967	138.8E6	130.9E6	50.909	49.708
10) B	gamma-Chl...	5.156	5.847	149.6E6	140.4E6	50.670	50.308
11) B	alpha-Chl...	5.212	5.917	145.3E6	136.7E6	49.924	49.250
12) B	4,4'-DDE	5.379	6.081	136.5E6	127.5E6	51.855	51.170
13) MA	Dieldrin	5.500	6.223	144.4E6	135.3E6	51.596	49.723
14) MA	Endrin	5.749	6.438	118.8E6	110.1E6	47.596	49.849
15) B	Endosulfa...	6.021	6.654	120.1E6	115.4E6	49.009	51.127
16) A	4,4'-DDD	5.884	6.572	112.9E6	111.6E6	51.102	50.752
17) MA	4,4'-DDT	6.118	6.865	88662957	89353871	46.844	45.524
18) B	Endrin al...	6.188	6.780	98128475	98923126	51.101	56.467
19) B	Endosulfa...	6.398	7.001	104.0E6	96961770	42.087	44.200
20) A	Methoxychlor	6.663	7.331	52159445	50804283	45.494	48.646
21) B	Endrin ke...	6.877	7.467	135.6E6	130.7E6	50.442	55.386
22)	Mirex	7.049	7.902	100.8E6	91411623	49.487	54.920

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

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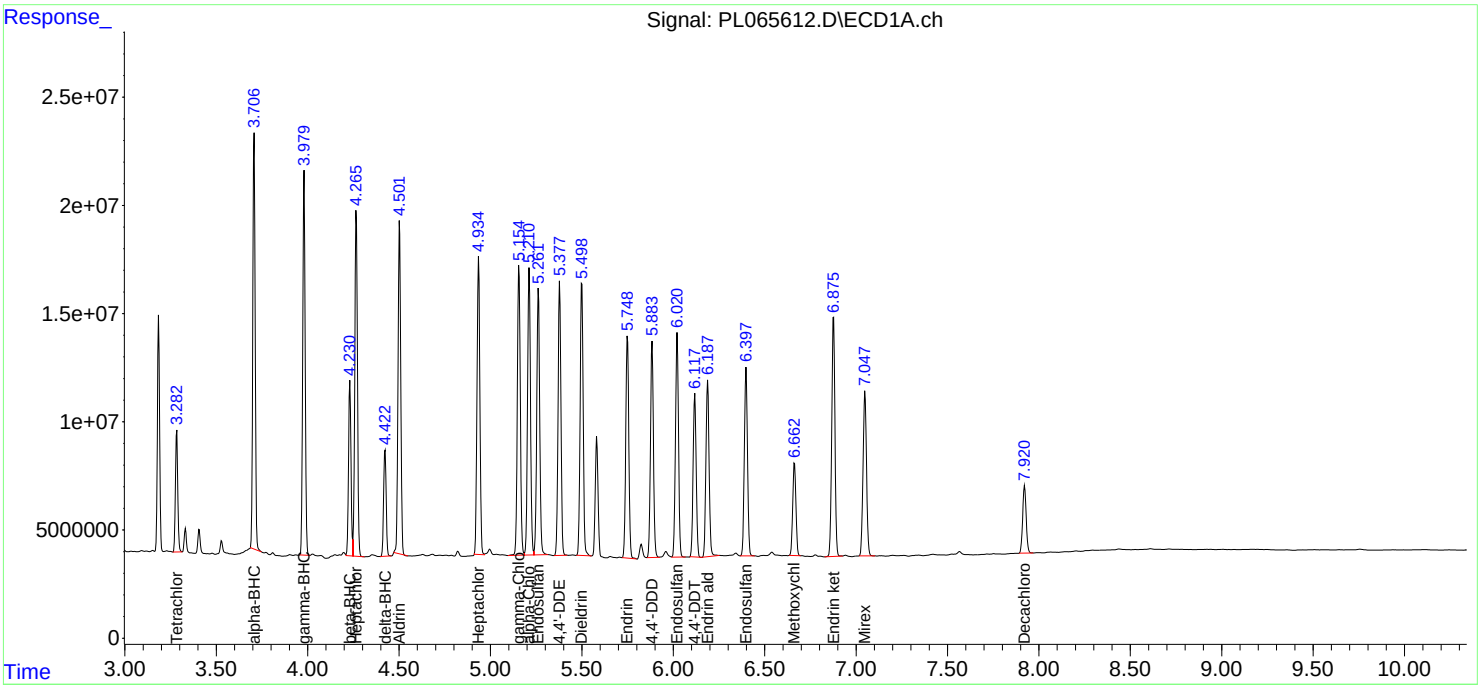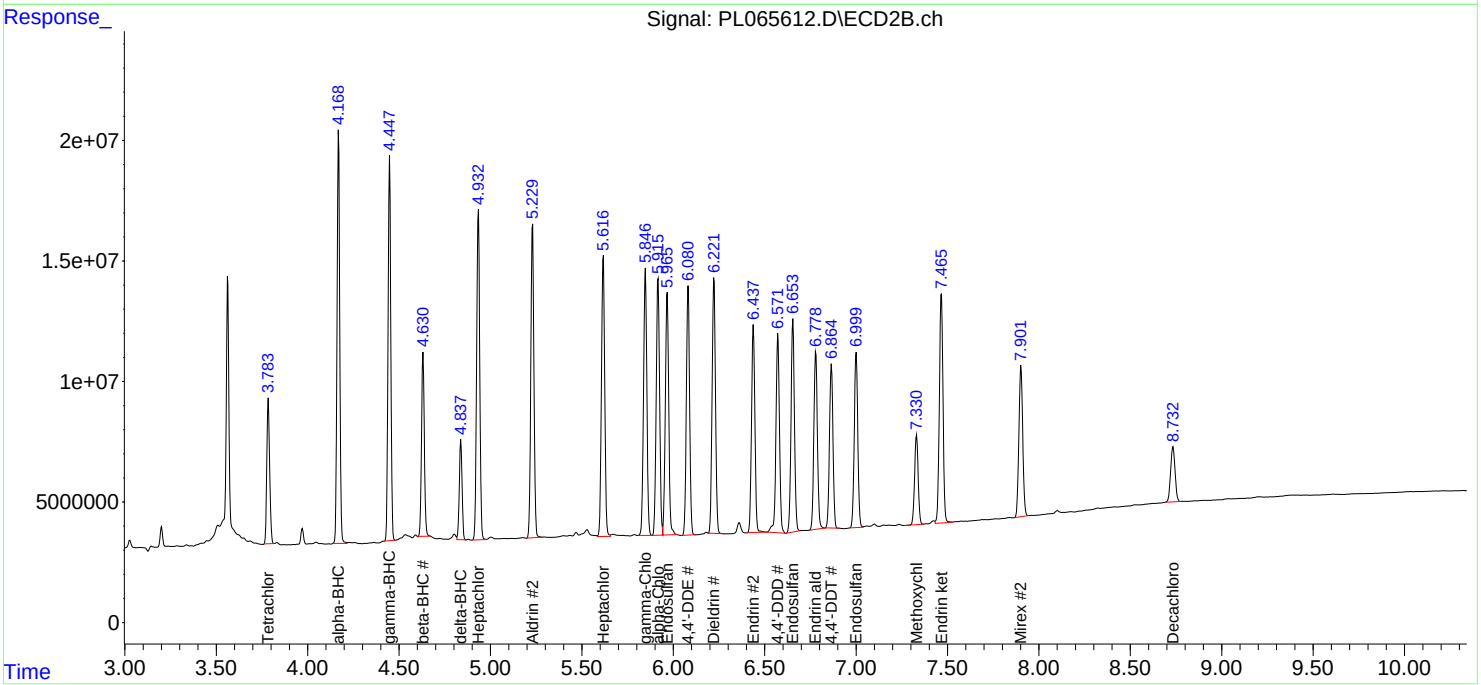
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