Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101224\
Data File : PL092320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2024 08:56
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/14/2024
Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:28:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 2024
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...	3.540	2.778	49975897	53692637	22.465	21.408
28) SA	Decachlor...	9.059	7.919	37185860	52506049	22.699	20.986
	Target Compounds						
2) A	alpha-BHC	3.995	3.281	35456948	36890249	11.451	10.125
3) MA	gamma-BHC...	4.328	3.611	33605792	34483726	10.845	9.766
6) B	beta-BHC	4.525	3.911	15887784	17560433	11.978	11.683
12) B	4,4'-DDE	6.188	5.237	302575	375178	0.140m	0.135
14) MA	Endrin	6.575	5.643	94634810	126.4E6	45.924m	48.196
16) A	4,4'-DDD	6.710	5.791	7174502	7341401	3.995m	3.437
17) MA	4,4'-DDT	7.025	6.042	177.0E6	250.8E6	96.120m	108.431
18) B	Endrin al...	6.926	6.117	3557822	4179167	2.041	2.048
20) A	Methoxychlor	7.503	6.617	227.2E6	303.8E6	231.465	243.012
21) B	Endrin ke...	7.646	6.845	7877708	9991503	3.585	3.608

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

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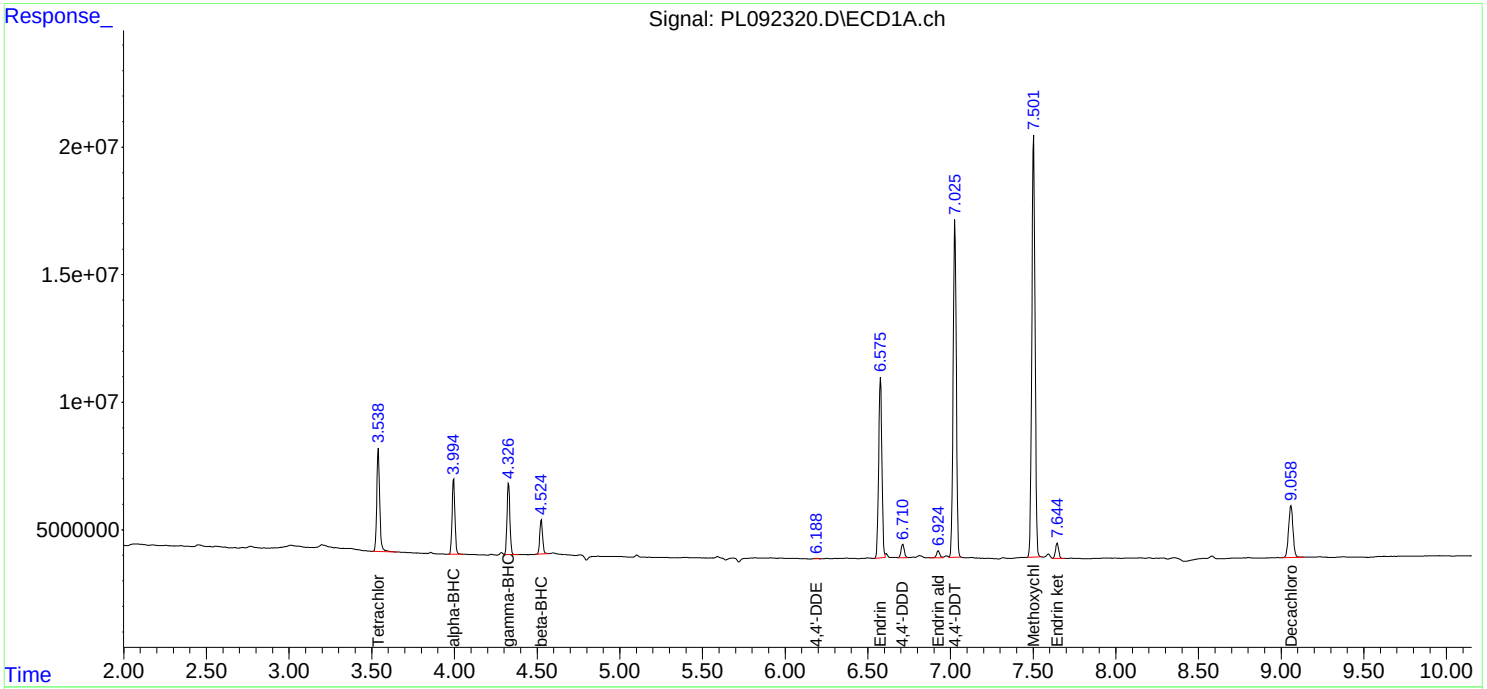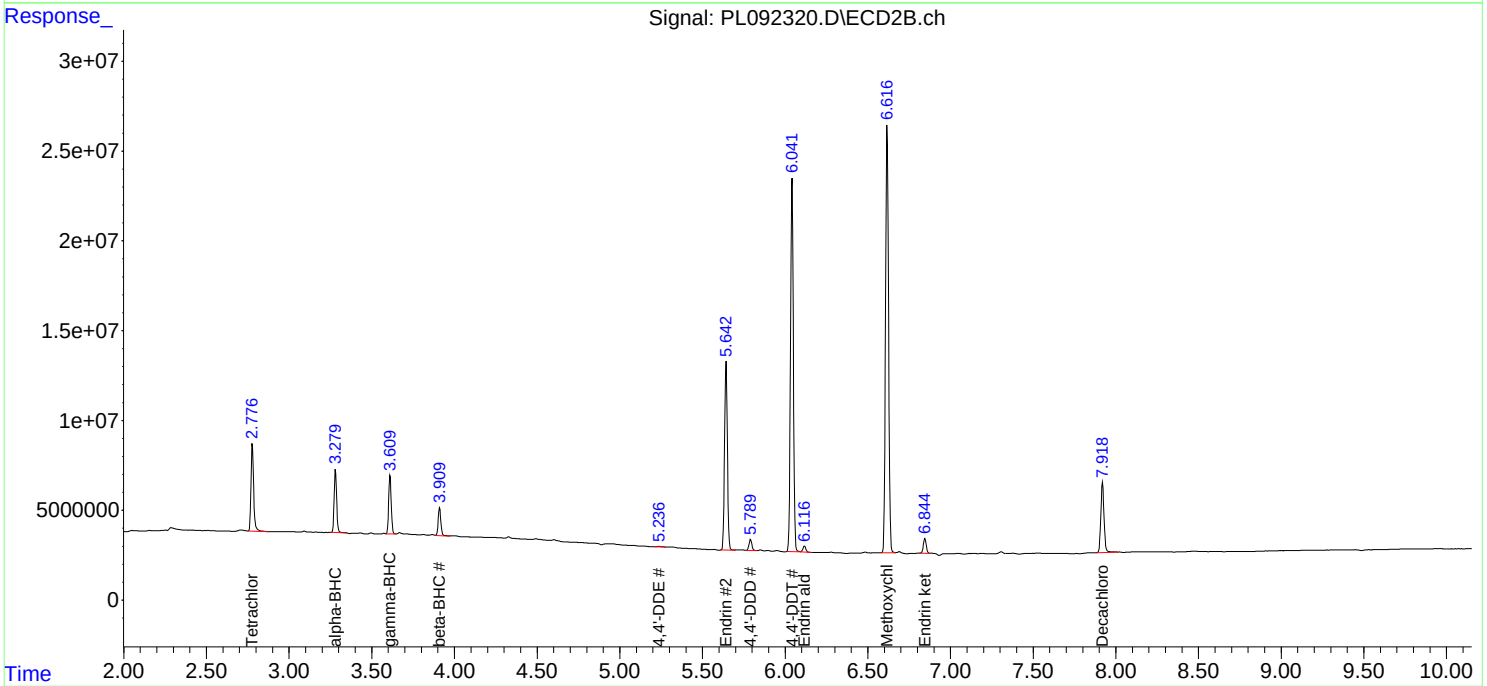
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