Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100322\
Data File : PL078073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2022 02:16
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/04/2022
Supervised By :Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 06:38:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
Quant Title : GC Extractables
QLast Update : Mon Oct 03 19:46:18 2022
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...	3.414	2.624	37432605	57619329	20.296	20.500
28)	SA Decachlor...	8.903	7.720	33441651	43161821	21.302	19.889
	Target Compounds						
2)	A alpha-BHC	3.878	3.116	25472980	43990994	9.178	10.079
3)	MA gamma-BHC...	4.214	3.440	24765494	38985177	9.541	10.179
6)	B beta-BHC	4.427	3.740	11623778	18061527	10.138	11.300
14)	MA Endrin	6.458	5.444	77350526	128.2E6	45.435	49.331
16)	A 4,4'-DDD	6.599	5.601	1117779	2063790	0.766	0.869m
17)	MA 4,4'-DDT	6.910	5.850	155.7E6	240.7E6	94.127	98.633
18)	B Endrin al...	6.818	5.922	1095763	2671758	0.857	1.359 #
20)	A Methoxychlor	7.392	6.427	197.8E6	290.5E6	239.648	225.167
21)	B Endrin ke...	7.539	6.641	3572824	7683354	2.136	2.797 #

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

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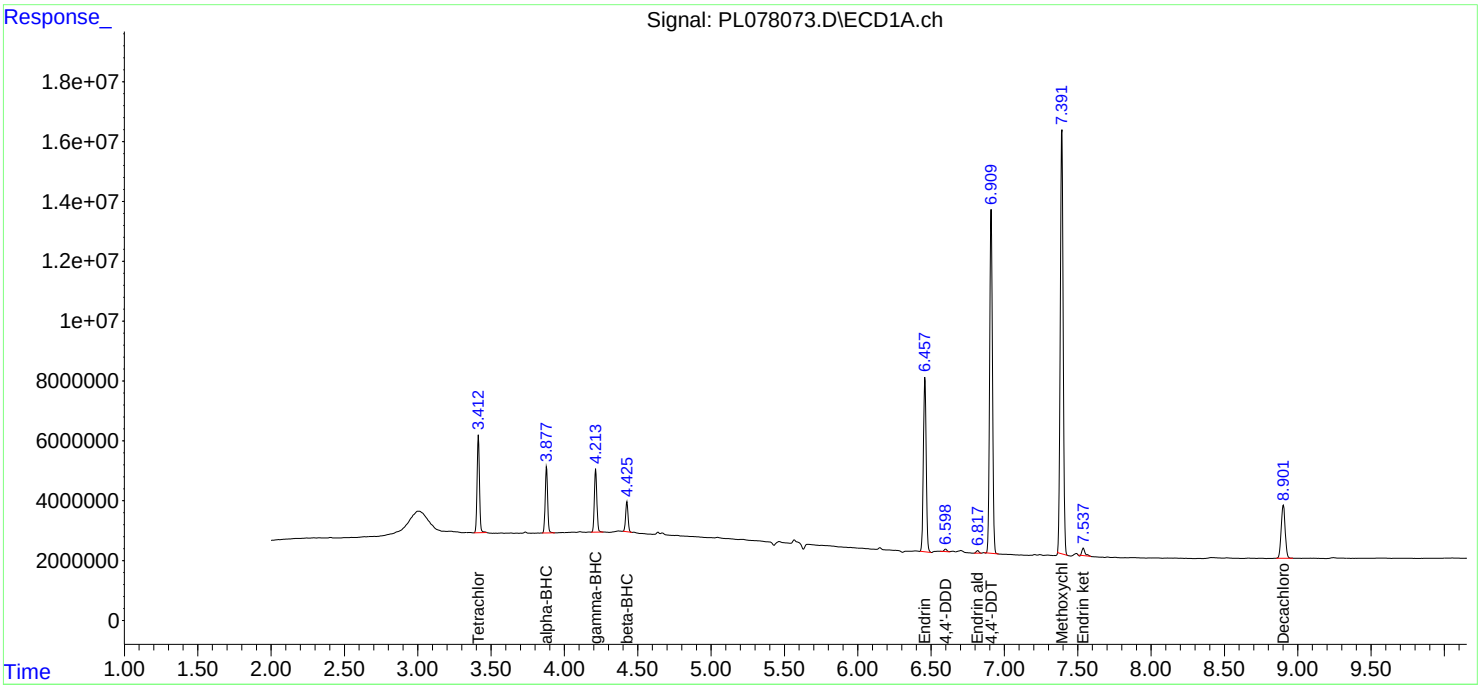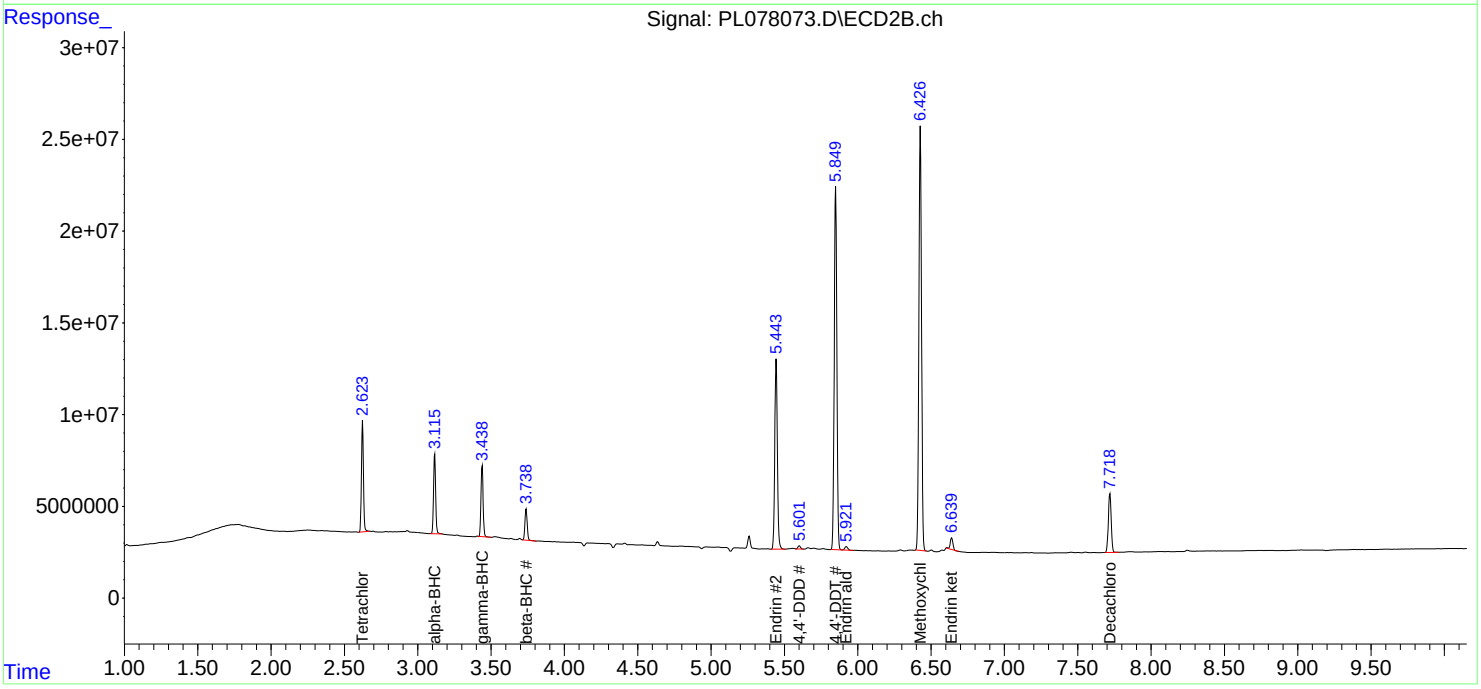
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