Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010522\
Data File : PL071827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 17:38
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/06/2022
Supervised By :Ankita Jodhani 01/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 00:41:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:51:06 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...	4.556	5.493	23584549	64757210	51.054m	52.706
28)	SA Decachlor...	10.318	11.386	34811415	59870689	48.147	50.523
	Target Compounds						
2)	A alpha-BHC	5.263	6.075	32700486	94128969	52.959	53.990
3)	MA gamma-BHC...	5.686	6.471	31996586	86882901	52.564	53.711
4)	MA Heptachlor	6.092	7.117	35026593	83902798	51.308	52.361
5)	MB Aldrin	6.416	7.487	32807023	81089210	52.106	52.634
6)	B beta-BHC	6.071	6.730	13935364	37484973	51.505	52.463
7)	B delta-BHC	6.329	6.996	32404260	82973998	51.818	54.051
8)	B Heptachlo...	6.994	7.955	31478832	73916067	51.604	52.898
9)	A Endosulfan I	7.396	8.360	29080139	64390161	51.348	51.986
10)	B gamma-Chl...	7.271	8.225	31739979	72596804	51.190	53.091
11)	B alpha-Chl...	7.340	8.305	31735933	70015840	51.253	52.609
12)	B 4,4'-DDE	7.555	8.496	28961603	65615791	52.236	52.131
13)	MA Dieldrin	7.682	8.649	31171451	67737718	51.684	51.630
14)	MA Endrin	7.973	8.888	26524002	53400709	50.190	51.598
15)	B Endosulfa...	8.285	9.124	28952367	57348238	50.087	51.068
16)	A 4,4'-DDD	8.142	9.035	25499301	50969237	52.954	53.017
17)	MA 4,4'-DDT	8.402	9.352	23609427	48305577	49.469	51.224
18)	B Endrin al...	8.474	9.259	22896028	44963131	50.457	52.985
19)	B Endosulfa...	8.705	9.497	29059310	53884836	49.697	51.870
20)	A Methoxychlor	8.998	9.840	15125737	24931133	48.872	50.630
21)	B Endrin ke...	9.223	9.993	35035998	60724715	50.557	53.809
22)	Mirex	9.405	10.456	29075897	43538034	48.470	50.680

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

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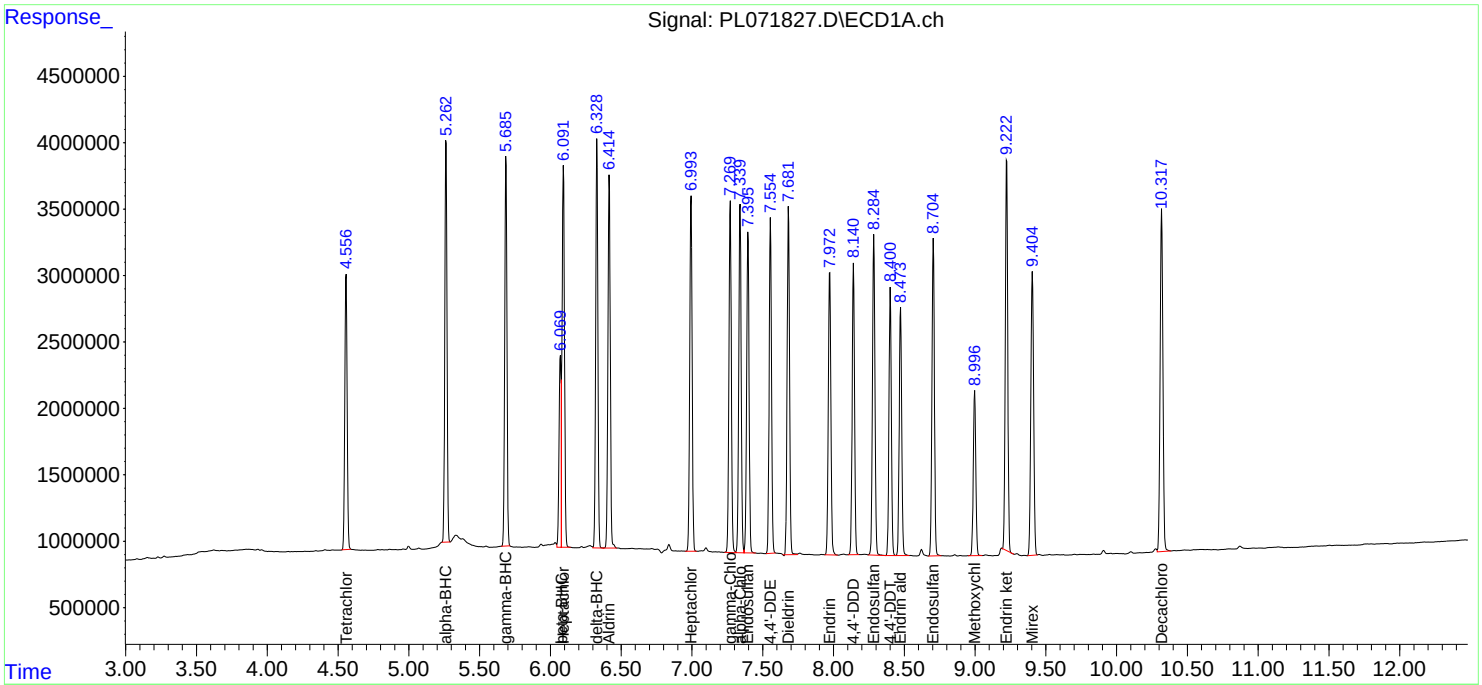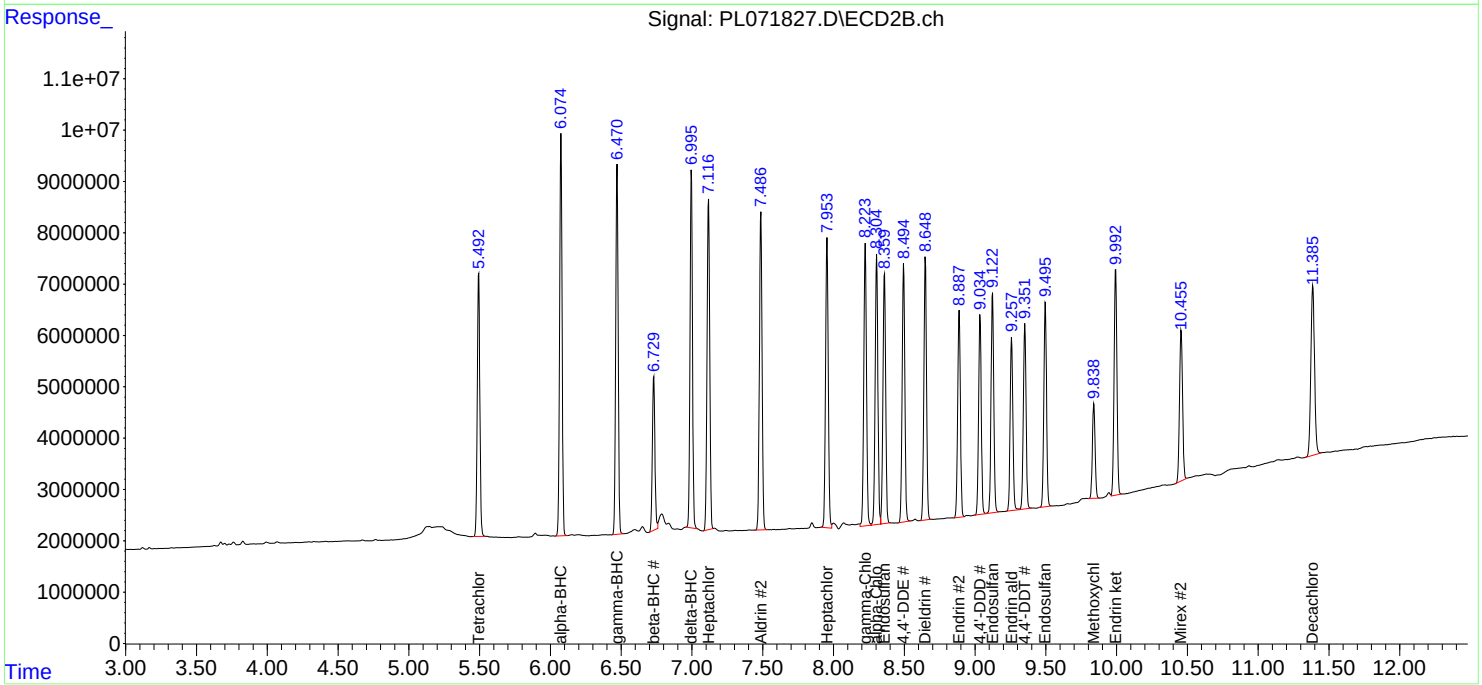
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