

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042622\
 Data File : PD069247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 18:21
 Operator : AR\AJ
 Sample : N2470-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFFG0MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/27/2022
 Supervised By : mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:59:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.172	15178877	156.3E6	11.980	12.953
27)	SA Decachlor...	8.198	9.363	23691002	117.4E6	17.816	16.690m
Target Compounds							
2)	A alpha-BHC	3.884	4.568	92858914	668.0E6	51.950	40.631
3)	MA gamma-BHC...	4.167	4.859	98740185	678.1E6	54.589	43.523
4)	MA Heptachlor	4.464	5.387	88669540	630.1E6	52.225	41.623
5)	MB Aldrin	4.711	5.699	89904300	610.2E6	56.438	42.746
6)	B beta-BHC	4.417	5.021	41462254	169.0E6	53.529	25.188 #
7)	B delta-BHC	4.621	5.248	43128876	243.7E6	27.019	20.760
8)	B Heptachlo...	5.155	6.087	78867985	519.1E6	53.577	46.590
9)	A Endosulfan I	5.494	6.449	55008772	561.5E6	37.696	47.277 #
10)	B trans-Chl...	5.381	6.322	101.8E6	627.0E6	67.925	49.423m#
11)	B cis-Chlor...	5.439	6.399	90926990	626.1E6	60.916	50.268
12)	B 4,4'-DDE	5.605	6.548	159.6E6	907.2E6	118.984	83.390 #
13)	MA Dieldrin	5.737	6.708	188.3E6	1047.2E6	120.999	86.817 #
14)	MA Endrin	5.995	6.928	148.4E6	802.7E6	106.085	82.537
15)	B Endosulfa...	6.269	7.134	151.0E6	885.3E6	117.144	92.372
16)	A 4,4'-DDD	6.123	7.039	121.5E6	819.6E6	99.678	87.523
17)	MA 4,4'-DDT	6.363	7.342	134.6E6	895.4E6	109.706	99.466
18)	B Endrin al...	6.439	7.257	89993723	605.5E6	90.662	84.747
19)	B Endosulfa...	6.651	7.482	120.9E6	658.5E6	96.493	75.050
20)	A Methoxychlor	6.912	7.795	338.8E6	1799.7E6	499.255	436.702
21)	B Endrin ke...	7.144	7.957	142.9E6	788.5E6	98.893	85.411

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

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