

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040522\
 Data File : PD068941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 10:59
 Operator : AR\AJ
 Sample : N2166-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0R39MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/06/2022
 Supervised By : mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 06:57:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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...	3.446	4.171	22477822	207.6E6	16.506	18.965
2)	SA Decachlor...	8.204	9.367	46291137	224.8E6	33.290	35.638
Target Compounds							
2)	A alpha-BHC	3.885	4.568	97295927	746.5E6	50.827	47.743
3)	MA gamma-BHC...	4.168	4.858	94563624	708.5E6	52.095	48.868
4)	MA Heptachlor	4.466	5.385	88231682	657.2E6	49.255	47.749
5)	MB Aldrin	4.714	5.698	88181126	655.8E6	50.139	48.600
6)	B beta-BHC	4.419	5.021	40810668	305.2E6	48.974	47.783
7)	B delta-BHC	4.622	5.247	53316943	413.6E6	30.154	29.214
8)	B Heptachlo...	5.158	6.086	83461384	587.5E6	51.392	48.775
9)	A Endosulfan I	5.496	6.449	78174383	530.0E6	50.776	48.702
10)	B trans-Chl...	5.384	6.323	85556277	578.1E6	51.265	48.610
11)	B cis-Chlor...	5.442	6.398	83367552	560.4E6	50.785	48.864
12)	B 4,4'-DDE	5.608	6.548	165.0E6	1059.7E6	110.908	103.722
13)	MA Dieldrin	5.741	6.707	180.4E6	1128.0E6	108.015	101.515
14)	MA Endrin	5.998	6.926	156.1E6	900.4E6	110.439	106.493m
15)	B Endosulfa...	6.271	7.131	150.6E6	895.5E6	103.827m	100.066m
16)	A 4,4'-DDD	6.126	7.039	137.3E6	833.8E6	104.468	99.371
17)	MA 4,4'-DDT	6.366	7.341	143.4E6	875.2E6	107.399	111.040
18)	B Endrin al...	6.442	7.256	109.6E6	653.0E6	99.926	98.344
19)	B Endosulfa...	6.655	7.482	128.1E6	751.0E6	91.684	91.698
20)	A Methoxychlor	6.917	7.795	368.0E6	1858.8E6	519.863	530.624
21)	B Endrin ke...	7.148	7.956	173.5E6	887.9E6	108.762	103.985

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

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