

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032622\
 Data File : PD068788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 20:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/28/2022
 Supervised By : mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:10:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.448	4.175	64986660	540.1E6	53.523	56.487
28)	SA Decachlor...	8.209	9.375	67955457	317.3E6	53.789	55.995
Target Compounds							
2)	A alpha-BHC	3.888	4.571	100.6E6	797.3E6	55.544	57.929
3)	MA gamma-BHC...	4.171	4.862	91525657	712.6E6	54.813	56.997
4)	MA Heptachlor	4.470	5.389	74154139	570.5E6	45.011	48.004
5)	MB Aldrin	4.717	5.703	87944381	647.5E6	55.030	56.406
6)	B beta-BHC	4.421	5.025	39678204	306.8E6	53.291	55.882
7)	B delta-BHC	4.626	5.251	91724202	689.9E6	56.127	57.368
8)	B Heptachlo...	5.162	6.091	81593852	588.4E6	54.560	56.344
9)	A Endosulfan I	5.501	6.454	76291339	528.7E6	54.523	56.375
10)	B gamma-Chl...	5.388	6.328	83080768	584.0E6	54.769	56.655
11)	B alpha-Chl...	5.447	6.403	81131855	558.0E6	54.282	56.042
12)	B 4,4'-DDE	5.613	6.552	77381651	530.2E6	56.563	57.211
13)	MA Dieldrin	5.745	6.713	80452846	547.6E6	55.100	56.380
14)	MA Endrin	6.004	6.933	72019861	418.8E6	54.672	54.130
15)	B Endosulfa...	6.277	7.138	69374444	424.5E6	55.662	56.155
16)	A 4,4'-DDD	6.129	7.044	65925501	423.7E6	55.905m	57.377
17)	MA 4,4'-DDT	6.371	7.347	57887060	379.6E6	48.160	51.672
18)	B Endrin al...	6.447	7.262	52310986	329.0E6	52.693	54.370
19)	B Endosulfa...	6.660	7.486	69382402	413.4E6	54.255	56.205
20)	A Methoxychlor	6.923	7.800	29174835	168.6E6	42.098	46.265
21)	B Endrin ke...	7.154	7.962	80218850	430.8E6	54.491	55.591
22)	Mirex	7.337	8.429	61872403	303.6E6	52.205	55.383

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

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