

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062923\
 Data File : PD076228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 16:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/30/2023
 Supervised By :Ankita Jodhani 06/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 20:39:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.767	99492264	52406396	46.707	48.304
28)	SA Decachlor...	9.087	7.911	108.1E6	47068630	42.658	48.137
Target Compounds							
2)	A alpha-BHC	4.002	3.269	175.4E6	78690253	47.503	49.189
3)	MA gamma-BHC...	4.336	3.599	160.2E6	72649883	47.620	49.307
4)	MA Heptachlor	4.927	3.939	165.4E6	73647488	46.118	48.489
5)	MB Aldrin	5.270	4.219	160.9E6	71855249	45.918	48.186
6)	B beta-BHC	4.532	3.895	66932104	31651570	46.554	49.657
7)	B delta-BHC	4.781	4.125	161.3E6	74791210	48.528	51.616
8)	B Heptachlo...	5.697	4.721	144.3E6	65852871	44.792	47.941
9)	A Endosulfan I	6.084	5.092	133.2E6	60893098	44.413	47.640
10)	B gamma-Chl...	5.954	4.972	146.1E6	66716851	45.348	48.623
11)	B alpha-Chl...	6.033	5.036	144.3E6	65868562	44.634	48.017
12)	B 4,4'-DDE	6.206	5.225	133.2E6	60785101	46.615	54.459
13)	MA Dieldrin	6.360	5.357	141.3E6	65732269	45.221	48.721
14)	MA Endrin	6.591	5.633	118.0E6	57858248	44.122	47.542
15)	B Endosulfa...	6.810	5.926	113.2E6	52902428	43.826	49.036
16)	A 4,4'-DDD	6.724	5.780	110.1E6	51933748	48.380	58.931
17)	MA 4,4'-DDT	7.039	6.032	104.7E6	45870344	46.138	56.470
18)	B Endrin al...	6.939	6.106	86855491	41571499	43.285m	48.032
19)	B Endosulfa...	7.175	6.329	112.6E6	53801194	44.704	49.788
20)	A Methoxychlor	7.514	6.607	57248774	25921484	44.228	56.005 #
21)	B Endrin ke...	7.662	6.835	127.7E6	60925154	45.832	50.146
22)	Mirex	8.137	7.018	91912734	47648378	42.899	45.456

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

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