

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062923\
 Data File : PD076220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 12:58
 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 20:28:58 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	96911137	51665405	45.495	47.621
28)	SA Decachlor...	9.089	7.911	108.1E6	45462933	42.675	46.495
Target Compounds							
2)	A alpha-BHC	4.003	3.269	171.6E6	78009149	46.469	48.763
3)	MA gamma-BHC...	4.337	3.599	155.8E6	71647374	46.314	48.626
4)	MA Heptachlor	4.928	3.939	162.3E6	72921260	45.245	48.011
5)	MB Aldrin	5.271	4.219	157.3E6	70951314	44.891	47.580
6)	B beta-BHC	4.533	3.895	65309704	31326083	45.426	49.146
7)	B delta-BHC	4.781	4.126	157.9E6	74014718	47.498	51.080
8)	B Heptachlo...	5.698	4.721	140.5E6	65141379	43.589	47.423
9)	A Endosulfan I	6.085	5.092	130.7E6	60376456	43.586	47.235
10)	B gamma-Chl...	5.955	4.972	144.0E6	65850098	44.715	47.992
11)	B alpha-Chl...	6.034	5.036	141.8E6	65110192	43.858	47.464
12)	B 4,4'-DDE	6.206	5.225	130.8E6	59843058	45.778	53.615
13)	MA Dieldrin	6.361	5.357	138.7E6	64826362	44.375	48.049
14)	MA Endrin	6.592	5.633	111.9E6	57441545	41.837	47.200
15)	B Endosulfa...	6.811	5.926	110.4E6	52065215	42.729	48.260
16)	A 4,4'-DDD	6.724	5.780	106.8E6	49949255	46.927	56.679
17)	MA 4,4'-DDT	7.040	6.032	101.1E6	42165932	44.556	51.910
18)	B Endrin al...	6.940	6.106	86117099	40735881	42.917m	47.067
19)	B Endosulfa...	7.176	6.329	110.6E6	52618723	43.888	48.694
20)	A Methoxychlor	7.516	6.607	56135632	24131384	43.368	52.137
21)	B Endrin ke...	7.663	6.836	123.3E6	58859968	44.257	48.446
22)	Mirex	8.138	7.018	88049181	45730876	41.096	43.627

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

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