

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 01:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:56:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.547	2.768	125.3E6	62749092	52.525	48.137
28)	SA Decachlor...	9.087	7.917	135.3E6	55320972	44.554	41.475
Target Compounds							
2)	A alpha-BHC	4.003	3.271	223.9E6	99457604	53.839	50.938
3)	MA gamma-BHC...	4.337	3.601	203.4E6	93267300	52.408	51.391
4)	MA Heptachlor	4.928	3.942	207.0E6	92404048	52.913	49.959
5)	MB Aldrin	5.271	4.223	202.8E6	92579946	52.783	50.077
6)	B beta-BHC	4.531	3.896	83399492	40422010	49.715	49.768
7)	B delta-BHC	4.780	4.127	199.2E6	94500500	62.464	50.261
8)	B Heptachlo...	5.698	4.725	180.8E6	82344662	55.964	48.558
9)	A Endosulfan I	6.085	5.095	169.2E6	75365254	51.863	46.995
10)	B gamma-Chl...	5.955	4.976	184.2E6	84350417	53.120	48.714
11)	B alpha-Chl...	6.034	5.040	180.8E6	82942116	52.032	48.414
12)	B 4,4'-DDE	6.206	5.229	167.0E6	77564958	52.085	49.456
13)	MA Dieldrin	6.360	5.360	174.9E6	81588453	51.286	48.595
14)	MA Endrin	6.591	5.636	145.7E6	71290552	50.141	47.244
15)	B Endosulfa...	6.809	5.929	142.4E6	65992776	49.621	47.993
16)	A 4,4'-DDD	6.723	5.784	138.6E6	66048485	52.295	50.098
17)	MA 4,4'-DDT	7.038	6.036	138.1E6	62655389	47.412	46.391
18)	B Endrin al...	6.938	6.109	113.1E6	53498025	49.247m	47.923
19)	B Endosulfa...	7.174	6.332	139.6E6	66157231	48.323	47.873
20)	A Methoxychlor	7.514	6.611	72132753	34712622	44.294	46.056
21)	B Endrin ke...	7.661	6.839	160.0E6	77625292	49.137	47.501
22)	Mirex	8.136	7.022	115.5E6	58458961	46.525	45.307

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

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