

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 01:11
 Operator : AR\AJ
 Sample : PB154083BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB154083BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2023
 Supervised By : Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:13:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.544	2.764	45749878	22932471	13.964	14.436
28)	SA Decachlor...	9.085	7.908	55132244	23500142	15.506	18.673
Target Compounds							
2)	A alpha-BHC	4.001	3.266	218.4E6	93380059	37.707	38.756
3)	MA gamma-BHC...	4.334	3.596	197.3E6	86542548	37.688	38.873
4)	MA Heptachlor	4.925	3.936	209.9E6	89325634	38.165	39.325
5)	MB Aldrin	5.269	4.216	202.4E6	85264804	37.866	38.471
6)	B beta-BHC	4.531	3.893	79857731	35784677	38.099	40.239
7)	B delta-BHC	4.779	4.122	190.8E6	84599333	37.132	40.235
8)	B Heptachlo...	5.696	4.718	182.4E6	78822482	37.860	39.426
9)	A Endosulfan I	6.083	5.089	170.6E6	74043409	38.243	39.539
10)	B gamma-Chl...	5.952	4.969	184.0E6	78905784	37.826	39.627
11)	B alpha-Chl...	6.032	5.032	181.8E6	78223210	37.851	39.364
12)	B 4,4'-DDE	6.204	5.222	167.6E6	69633247	39.482	45.303
13)	MA Dieldrin	6.359	5.353	179.0E6	78081068	38.263	39.641
14)	MA Endrin	6.589	5.629	151.6E6	70489788	38.090	39.935
15)	B Endosulfa...	6.809	5.923	145.1E6	64077251	39.072	41.295
16)	A 4,4'-DDD	6.723	5.776	135.1E6	57813972	40.219	47.836
17)	MA 4,4'-DDT	7.038	6.028	142.9E6	58879254	40.655	48.649
18)	B Endrin al...	6.937	6.103	116.0E6	51877066	42.316m	45.394
19)	B Endosulfa...	7.173	6.326	143.6E6	65448565	38.861	43.074
20)	A Methoxychlor	7.513	6.603	76138264	32121359	39.837	50.299 #
21)	B Endrin ke...	7.661	6.832	161.9E6	75786712	38.792	43.360
22)	Mirex	8.135	7.014	119.0E6	59141126	37.666	39.899

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

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