

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062523\
 Data File : PD076105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 16:21
 Operator : AR\AJ
 Sample : PB153723BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153723BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/26/2023
 Supervised By : Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 22:46:05 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...	3.550	2.766	38507768	19477552	18.078	17.953
28)	SA Decachlor...	9.093	7.911	43897461	19686300	17.328	20.133
Target Compounds							
2)	A alpha-BHC	4.008	3.269	185.5E6	80382024	50.247	50.246
3)	MA gamma-BHC...	4.340	3.598	169.3E6	75181372	50.312	51.025
4)	MA Heptachlor	4.932	3.938	172.1E6	73834640	47.992	48.612
5)	MB Aldrin	5.275	4.219	172.1E6	75339330	49.114	50.523
6)	B beta-BHC	4.537	3.895	68934721	31898738	47.947	50.044
7)	B delta-BHC	4.786	4.126	167.3E6	75026784	50.346	51.779
8)	B Heptachlo...	5.702	4.721	152.7E6	67578840	47.393	49.197
9)	A Endosulfan I	6.088	5.092	140.7E6	62704757	46.903	49.057
10)	B gamma-Chl...	5.957	4.972	150.8E6	68314985	46.827m	49.788
11)	B alpha-Chl...	6.038	5.036	151.8E6	67954499	46.963	49.538
12)	B 4,4'-DDE	6.209	5.225	138.5E6	61481208	48.451	55.083
13)	MA Dieldrin	6.364	5.357	148.9E6	68043644	47.650	50.434
14)	MA Endrin	6.595	5.632	120.9E6	58694252	45.202	48.229
15)	B Endosulfa...	6.814	5.926	120.0E6	55279411	46.445	51.239
16)	A 4,4'-DDD	6.728	5.780	116.0E6	53359056	50.996	60.548
17)	MA 4,4'-DDT	7.043	6.032	107.9E6	46891543	47.567	57.727
18)	B Endrin al...	6.943	6.106	95878288	44652698	47.782m	51.592
19)	B Endosulfa...	7.179	6.329	118.2E6	55605894	46.922	51.458
20)	A Methoxychlor	7.518	6.607	58884226	26366088	45.492	56.965 #
21)	B Endrin ke...	7.665	6.836	135.6E6	64415854	48.656	53.019
22)	Mirex	8.140	7.018	95361412	50393381	44.508	48.075

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

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