

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 14:55
 Operator : AR\AJ
 Sample : PB154032BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB154032BS

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 10 22:27:29 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...	3.551	2.765	53208359	27582700	16.240	17.364
2)	SA Decachlor...	9.096	7.912	63065137	27825553	17.737	22.110
Target Compounds							
2)	A alpha-BHC	4.008	3.268	203.6E6	89885770	35.156	37.306
3)	MA gamma-BHC...	4.341	3.598	183.1E6	82680036	34.974	37.138
4)	MA Heptachlor	4.933	3.938	191.9E6	85077848	34.887	37.455
5)	MB Aldrin	5.276	4.218	184.6E6	81788220	34.530	36.903
6)	B beta-BHC	4.538	3.895	72816828	33896095	34.740	38.115
7)	B delta-BHC	4.787	4.125	172.2E6	81030425	33.511	38.537
8)	B Heptachlo...	5.703	4.721	157.7E6	74544954	32.720	37.286
9)	A Endosulfan I	6.090	5.091	153.7E6	70438397	34.451	37.614
10)	B gamma-Chl...	5.960	4.971	166.0E6	74699858	34.141	37.515
11)	B alpha-Chl...	6.039	5.035	164.2E6	74186829	34.185	37.333
12)	B 4,4'-DDE	6.211	5.225	149.5E6	64696661	35.219	42.091
13)	MA Dieldrin	6.366	5.356	159.8E6	73862312	34.168	37.500
14)	MA Endrin	6.596	5.632	136.0E6	67494247	34.159	38.238
15)	B Endosulfa...	6.816	5.927	129.2E6	60236696	34.786	38.820
16)	A 4,4'-DDD	6.730	5.780	121.8E6	53048847	36.249	43.893
17)	MA 4,4'-DDT	7.046	6.032	126.1E6	55110003	35.878	45.535 #
18)	B Endrin al...	6.945	6.106	102.8E6	49117883	37.519m	42.979
19)	B Endosulfa...	7.181	6.329	126.4E6	61375234	34.208	40.394
20)	A Methoxychlor	7.522	6.608	67336562	30011042	35.231	46.995 #
21)	B Endrin ke...	7.668	6.837	141.3E6	70310638	33.857	40.227
22)	Mirex	8.144	7.018	103.4E6	55164246	32.711	37.216

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

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