

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050923\
 Data File : PL082590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 12:23
 Operator : AR\AJ
 Sample : PB152667BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152667BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2023
 Supervised By :Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:09:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.327	2.640	52957953	42422057	19.825	18.311
28)	SA Decachlor...	8.748	7.755	43049514	48405894	22.550	21.207
Target Compounds							
2)	A alpha-BHC	3.777	3.138	189.8E6	147.3E6	47.677	43.278
3)	MA gamma-BHC...	4.105	3.465	175.0E6	139.0E6	46.796	43.227
4)	MA Heptachlor	4.683	3.797	170.0E6	148.8E6	46.532m	43.475
5)	MB Aldrin	5.021	4.073	160.4E6	137.0E6	48.647	43.502m
6)	B beta-BHC	4.309	3.766	76509499	57773690	44.860	42.344
7)	B delta-BHC	4.550	3.992	177.9E6	138.5E6	49.459	45.150
8)	B Heptachlo...	5.447	4.576	149.4E6	130.4E6	48.975	45.263
9)	A Endosulfan I	5.827	4.944	138.2E6	121.4E6	49.846	45.494
10)	B gamma-Chl...	5.702	4.825	156.3E6	133.1E6	51.982	45.866
11)	B alpha-Chl...	5.780	4.888	150.0E6	133.1E6	50.247	45.851
12)	B 4,4'-DDE	5.958	5.080	128.7E6	111.4E6	50.616	48.453
13)	MA Dieldrin	6.103	5.207	140.1E6	126.2E6	50.777	46.734m
14)	MA Endrin	6.330	5.481	120.7E6	115.3E6	49.800	47.121m
15)	B Endosulfa...	6.552	5.780	115.9E6	108.8E6	47.611	48.268
16)	A 4,4'-DDD	6.475	5.634	107.1E6	92905285	52.834	49.671
17)	MA 4,4'-DDT	6.785	5.883	110.3E6	97783898	48.214	46.286
18)	B Endrin al...	6.682	5.961	95643292	88898507	50.761	47.504
19)	B Endosulfa...	6.916	6.183	117.9E6	111.1E6	49.731	47.179
20)	A Methoxychlor	7.266	6.463	58471484	54890118	47.914	45.295
21)	B Endrin ke...	7.396	6.686	121.3E6	122.6E6	50.671	48.314m
22)	Mirex	7.860	6.858	91026605	102.3E6	46.529	44.380m

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

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