

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 22:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:00:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 2022
 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...	3.421	2.642	56994340	145.4E6	55.225	49.024
28)	SA Decachlor...	8.911	7.748	45847179	121.1E6	51.984	47.192
Target Compounds							
2)	A alpha-BHC	3.886	3.135	81263247	209.3E6	56.348	50.137
3)	MA gamma-BHC...	4.221	3.460	74773654	189.0E6	55.379	49.599
4)	MA Heptachlor	4.797	3.793	71494814	180.7E6	53.274	47.868
5)	MB Aldrin	5.138	4.069	66046972	170.3E6	54.988	48.404
6)	B beta-BHC	4.432	3.758	32346926	80904842	54.206	47.713
7)	B delta-BHC	4.676	3.982	57158496	190.0E6	51.567	49.836
8)	B Heptachlo...	5.570	4.568	60292651	151.0E6	54.071	47.606
9)	A Endosulfan I	5.956	4.934	55837433	138.4E6	54.050	47.815
10)	B gamma-Chl...	5.825	4.817	60187716	152.2E6	54.283	47.557
11)	B alpha-Chl...	5.903	4.880	59909437	148.7E6	54.151	47.648
12)	B 4,4'-DDE	6.082	5.074	54458637	144.1E6	55.483	48.491
13)	MA Dieldrin	6.234	5.196	57556517	148.8E6	54.687	47.960m
14)	MA Endrin	6.466	5.470	46855407	113.2E6	48.778	45.080
15)	B Endosulfa...	6.693	5.765	48367678	117.0E6	53.890	48.792
16)	A 4,4'-DDD	6.606	5.627	48639644	123.6E6	58.345	52.175
17)	MA 4,4'-DDT	6.917	5.876	43512664	104.0E6	47.883	43.284
18)	B Endrin al...	6.824	5.945	39195222	91378979	53.763	48.501
19)	B Endosulfa...	7.057	6.168	48599401	118.8E6	54.042	48.318
20)	A Methoxychlor	7.397	6.454	23743813	55303536	46.922	42.284
21)	B Endrin ke...	7.545	6.668	55455384	133.0E6	54.229	49.020
22)	Mirex	8.006	6.845	39590660	93826251	51.184	46.786

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

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