

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 18:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/27/2022
 Supervised By : Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:31:14 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	55380134	149.3E6	53.661	50.343
28)	SA Decachlor...	8.910	7.748	43960061	114.9E6	49.844	44.753
Target Compounds							
2)	A alpha-BHC	3.885	3.135	78856097	216.6E6	54.679	51.882
3)	MA gamma-BHC...	4.221	3.460	73647437	196.7E6	54.545	51.619
4)	MA Heptachlor	4.798	3.794	71616419	192.0E6	53.365	50.862
5)	MB Aldrin	5.138	4.069	64993585	178.4E6	54.111	50.722
6)	B beta-BHC	4.432	3.758	32193757	82412458	53.950	48.602
7)	B delta-BHC	4.676	3.982	63685742	199.0E6	57.455	52.179
8)	B Heptachlo...	5.570	4.568	61578101	160.4E6	55.224	50.562
9)	A Endosulfan I	5.956	4.934	55207899	144.1E6	53.440	49.785
10)	B gamma-Chl...	5.825	4.817	60086158	161.6E6	54.192	50.489
11)	B alpha-Chl...	5.902	4.880	59332142	157.8E6	53.629	50.554
12)	B 4,4'-DDE	6.081	5.074	52782441	150.4E6	53.775	50.597
13)	MA Dieldrin	6.233	5.196	55863591	155.0E6	53.079	49.960m
14)	MA Endrin	6.465	5.469	50732098	130.5E6	52.814	51.975
15)	B Endosulfa...	6.692	5.765	47166786	121.6E6	52.552	50.693
16)	A 4,4'-DDD	6.605	5.627	46557496	122.9E6	55.848	51.860
17)	MA 4,4'-DDT	6.916	5.876	44925541	118.6E6	49.437	49.379
18)	B Endrin al...	6.823	5.944	37662576	94093527	51.661	49.942
19)	B Endosulfa...	7.056	6.167	46050354	122.3E6	51.207	49.729
20)	A Methoxychlor	7.396	6.453	25116709	61482150	49.636	47.008
21)	B Endrin ke...	7.544	6.666	50897626	124.7E6	49.772	45.948m
22)	Mirex	8.004	6.845	37814910	94372339	48.888	47.058

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

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