

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091622\
 Data File : PL077828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2022 02:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2022
 Supervised By :Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:47:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.415	2.624	78157561	141.5E6	48.757	47.662
28)	SA Decachlor...	8.903	7.721	61326433	105.1E6	47.451	41.861
Target Compounds							
2)	A alpha-BHC	3.880	3.116	115.6E6	220.4E6	48.732	48.589
3)	MA gamma-BHC...	4.215	3.440	107.6E6	196.6E6	48.621	48.675
4)	MA Heptachlor	4.791	3.772	104.9E6	184.3E6	47.364	46.533
5)	MB Aldrin	5.131	4.046	96052687	181.3E6	48.330	47.784
6)	B beta-BHC	4.428	3.740	47071152	77194949	48.433	46.369
7)	B delta-BHC	4.671	3.963	97980124	194.7E6	47.721	47.976
8)	B Heptachlo...	5.563	4.545	86381091	159.6E6	49.550m	47.210
9)	A Endosulfan I	5.950	4.910	78865093	147.4E6	48.933	46.729
10)	B gamma-Chl...	5.819	4.794	89093085	161.5E6	50.884	47.397
11)	B alpha-Chl...	5.897	4.857	84842415	157.7E6	49.118	47.615
12)	B 4,4'-DDE	6.076	5.049	77007538	152.6E6	48.376	46.900m
13)	MA Dieldrin	6.227	5.172	76646303	158.2E6	47.487	47.726m
14)	MA Endrin	6.459	5.445	65977607	136.3E6	47.706	47.817
15)	B Endosulfa...	6.687	5.741	62539021	123.0E6	45.273	46.660
16)	A 4,4'-DDD	6.600	5.603	58686132	126.7E6	50.122	48.889
17)	MA 4,4'-DDT	6.911	5.851	55993563	113.0E6	44.189	42.901
18)	B Endrin al...	6.819	5.920	50145020	95388874	47.419	46.226
19)	B Endosulfa...	7.051	6.143	60272188	123.9E6	47.066	46.079
20)	A Methoxychlor	7.392	6.428	29099594	57305825	44.060	41.847
21)	B Endrin ke...	7.540	6.642	64789590	145.2E6	46.888	47.959
22)	Mirex	8.000	6.817	49194882	95722731	46.853	44.525m

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

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