

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 16:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/05/2022
 Supervised By :mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:26:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.634	5.489	15819658	86105180	48.961	48.293
28)	SA Decachlor...	10.403	11.333	24633171	88964520	47.369m	50.368
Target Compounds							
2)	A alpha-BHC	5.341	6.053	21061298	125.0E6	50.186	49.622
3)	MA gamma-BHC...	5.765	6.442	21170212	117.2E6	50.478	49.504
4)	MA Heptachlor	6.175	7.101	22126832	127.7E6	49.121	48.944
5)	MB Aldrin	6.500	7.469	21206989	118.9E6	51.095	50.636
6)	B beta-BHC	6.145	6.679	9678053	53988879	47.365	47.904
7)	B delta-BHC	6.407	6.947	21297051	121.2E6	51.483	49.637
8)	B Heptachlo...	7.077	7.925	21887788	114.3E6	51.028	50.758
9)	A Endosulfan I	7.479	8.326	21106652	101.9E6	51.464	51.739
10)	B gamma-Chl...	7.354	8.193	22343220	111.8E6	50.943	50.126
11)	B alpha-Chl...	7.424	8.276	22537639	109.6E6	51.016	50.905
12)	B 4,4'-DDE	7.637	8.460	18630362	104.7E6	51.068	52.555
13)	MA Dieldrin	7.766	8.610	21314766	103.4E6	49.619	51.587
14)	MA Endrin	8.057	8.845	19895553	89976869	48.976	53.126
15)	B Endosulfa...	8.367	9.069	19841604	85548347	48.141	49.244
16)	A 4,4'-DDD	8.223	8.987	16867234	80538742	52.233	52.345m
17)	MA 4,4'-DDT	8.483	9.307	17925855	84644798	48.496	47.750
18)	B Endrin al...	8.556	9.200	16038053	65576138	49.568	50.770m
19)	B Endosulfa...	8.787	9.440	21073232	83080551	49.349	49.918
20)	A Methoxychlor	9.079	9.787	11265411	44313205	45.376	46.071
21)	B Endrin ke...	9.305	9.928	24993765	89268827	51.159m	51.572
22)	Mirex	9.493	10.405	22636217	67796253	48.534	49.220

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

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