

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
 Data File : PL074355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 23:32
 Operator : AR\AJ
 Sample : PB144359BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144359BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/26/2022
 Supervised By : mohammad ahmed 04/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:08:20 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...	4.635	5.489	6946902	37276705	21.500	20.907
28)	SA Decachlor...	10.403	11.332	11217728	39816676	21.571m	22.542
Target Compounds							
2)	A alpha-BHC	5.342	6.052	21691413	136.0E6	51.688	54.020
3)	MA gamma-BHC...	5.766	6.442	21266224	127.3E6	50.707	53.766
4)	MA Heptachlor	6.176	7.101	22341264	134.3E6	49.597	51.470
5)	MB Aldrin	6.501	7.469	21396941	131.4E6	51.553	55.938
6)	B beta-BHC	6.146	6.679	10044455	56380214	49.159	50.026
7)	B delta-BHC	6.408	6.947	21485698	129.4E6	51.939	52.971
8)	B Heptachlo...	7.078	7.925	21749061	118.8E6	50.705	52.753
9)	A Endosulfan I	7.481	8.326	20670439	107.6E6	50.401	54.641
10)	B gamma-Chl...	7.355	8.194	22235862	119.2E6	50.699	53.463
11)	B alpha-Chl...	7.425	8.276	22414686	117.3E6	50.738	54.486
12)	B 4,4'-DDE	7.639	8.461	18834793	113.6E6	51.628	57.028
13)	MA Dieldrin	7.765	8.611	22051329	114.0E6	51.333m	56.867
14)	MA Endrin	8.058	8.845	20696522	96289958	50.947	56.853
15)	B Endosulfa...	8.369	9.070	21614004	95851686	52.441	55.175
16)	A 4,4'-DDD	8.224	8.988	16821722	87241156	52.092	56.702
17)	MA 4,4'-DDT	8.485	9.307	17852932	88264762	48.298	49.792
18)	B Endrin al...	8.557	9.201	17992748	78041493	55.610	60.421m
19)	B Endosulfa...	8.787	9.440	22013437	90652187	51.551m	54.468
20)	A Methoxychlor	9.080	9.787	11682563	47094829	47.056	48.963
21)	B Endrin ke...	9.306	9.928	26016400	96156404	53.252m	55.551
22)	Mirex	9.494	10.404	23502257	74044568	50.390	53.757

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

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