

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
 Data File : PL074326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 12:29
 Operator : AR\AJ
 Sample : PB144336BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144336BS

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 01:57:29 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...	4.636	5.488	6415461	33047388	19.855	18.535
28)	SA Decachlor...	10.404	11.331	10853820	35567387	20.872m	20.137
Target Compounds							
2)	A alpha-BHC	5.343	6.051	19850418	122.0E6	47.301	48.446
3)	MA gamma-BHC...	5.767	6.441	19496097	114.4E6	46.486	48.349
4)	MA Heptachlor	6.177	7.099	20394587	120.0E6	45.275	45.989
5)	MB Aldrin	6.503	7.468	19749235	118.7E6	47.583	50.546
6)	B beta-BHC	6.148	6.678	9368218	50521961	45.849	44.828
7)	B delta-BHC	6.409	6.945	19525856	116.1E6	47.201	47.523
8)	B Heptachlo...	7.079	7.924	20024329	107.0E6	46.684	47.520
9)	A Endosulfan I	7.482	8.325	19020768	97091691	46.378	49.319
10)	B gamma-Chl...	7.357	8.193	20528703	108.4E6	46.806	48.617
11)	B alpha-Chl...	7.426	8.275	20756228	106.0E6	46.984	49.240
12)	B 4,4'-DDE	7.640	8.460	17130394	102.8E6	46.956	51.633
13)	MA Dieldrin	7.767	8.610	20168094	103.7E6	46.949m	51.726
14)	MA Endrin	8.059	8.845	19009952	87008900	46.796	51.373
15)	B Endosulfa...	8.370	9.069	20025575	87599211	48.587	50.425
16)	A 4,4'-DDD	8.225	8.987	15037800	78644604	46.567	51.114
17)	MA 4,4'-DDT	8.486	9.306	16272053	81589248	44.021	46.026
18)	B Endrin al...	8.558	9.201	16645847	72410270	51.447	56.061
19)	B Endosulfa...	8.790	9.439	20228346	83389764	47.371	50.104
20)	A Methoxychlor	9.081	9.785	10400018	41812765	41.890	43.471m
21)	B Endrin ke...	9.307	9.927	24038550	88408905	49.204m	51.076
22)	Mirex	9.496	10.404	22156735	67255663	47.506	48.828

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

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