

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 23:34
 Operator : AR\AJ
 Sample : PB144026BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144026BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 00:45:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.637	5.491	6478267	32164489	20.050	18.040
2)	SA Decachlor...	10.411	11.333	8549093	28879956	16.440	16.351m
Target Compounds							
2)	A alpha-BHC	5.346	6.054	22470117	131.4E6	53.543	52.195
3)	MA gamma-BHC...	5.770	6.443	21732399	113.4E6	51.818	47.924
4)	MA Heptachlor	6.181	7.102	20940379	103.4E6	46.487	39.652
5)	MB Aldrin	6.506	7.470	22203943	107.7E6	53.497	45.856
6)	B beta-BHC	6.150	6.680	10431941	49535073	51.055	43.952
7)	B delta-BHC	6.411	6.947	21745529	108.8E6	52.567	44.543
8)	B Heptachlo...	7.083	7.926	21853555	102.4E6	50.948	45.490
9)	A Endosulfan I	7.486	8.326	20442373	82045645	49.845	41.676m
10)	B gamma-Chl...	7.360	8.193	23156042	93449631	52.797	41.899m
11)	B alpha-Chl...	7.430	8.276	22424591	90593318	50.760	42.086m
12)	B 4,4'-DDE	7.644	8.462	18692936	84091081	51.239	42.221
13)	MA Dieldrin	7.772	8.612	22726359	84784772	52.905	42.281
14)	MA Endrin	8.063	8.845	18989953	69465462	46.746	41.015m
15)	B Endosulfa...	8.374	9.071	20015298	69421328	48.562	39.961
16)	A 4,4'-DDD	8.229	8.988	18701344	72324575	57.912	47.007m
17)	MA 4,4'-DDT	8.491	9.306	12066153	46595496	32.643	26.286m
18)	B Endrin al...	8.563	9.203	16899746	57539640	52.232	44.548
19)	B Endosulfa...	8.794	9.441	19867051	62368564	46.525	37.474
20)	A Methoxychlor	9.086	9.786	8205846	46734491	33.052	48.588m#
21)	B Endrin ke...	9.311	9.928	23791786	74597202	48.699m	43.096m
22)	Mirex	9.500	10.406	21028918	62242794	45.087	45.188

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

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