

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
 Data File : PL074656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 10:29
 Operator : AR\AJ
 Sample : PB144022BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144022BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 14:48:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 16:19:10 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...	5.651	4.653	9937432	24115765	19.572	17.570
28)	SA Decachlor...	11.652	10.406	10277001	23474557	23.012	22.870
Target Compounds							
2)	A alpha-BHC	6.235	5.356	34480907	79123581	50.400	47.016
3)	MA gamma-BHC...	6.634	5.777	32619319	75242484	50.534	45.535
4)	MA Heptachlor	7.288	6.187	31539799	68702967	48.871	45.263
5)	MB Aldrin	7.662	6.512	32143731	71923040	51.888	47.934
6)	B beta-BHC	6.884	6.153	14358721	34306783	48.110	43.209
7)	B delta-BHC	7.155	6.414	31912684	73418153	50.894	46.952
8)	B Heptachlo...	8.130	7.086	29189379	65648228	51.322	47.168
9)	A Endosulfan I	8.538	7.488	28862175	59384429	50.065	47.464
10)	B gamma-Chl...	8.398	7.362	28369201	65665986	54.846m	47.384
11)	B alpha-Chl...	8.482	7.431	31685984	65356408	49.184	48.347
12)	B 4,4'-DDE	8.667	7.644	24879139	57836947	53.743	49.152
13)	MA Dieldrin	8.828	7.773	28204344	64117885	53.660	50.332
14)	MA Endrin	9.069	8.063	21937809	52632510	53.162	49.827
15)	B Endosulfa...	9.303	8.373	24779156	56822494	56.367	50.303
16)	A 4,4'-DDD	9.209	8.227	23618891	51392873	52.240	52.168
17)	MA 4,4'-DDT	9.529	8.488	21041948	45148935	44.274	45.126
18)	B Endrin al...	9.438	8.561	20978726	44534624	57.574	55.760
19)	B Endosulfa...	9.676	8.791	23954012	54550123	52.999	50.113
20)	A Methoxychlor	10.015	9.082	12256792	27776803	50.046	47.531
21)	B Endrin ke...	10.178	9.310	27803188	59655624	54.214	53.508
22)	Mirex	10.653	9.499	21938998	49496162	54.370	51.101

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

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