

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
 Data File : PL074694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 15:29
 Operator : AR\AJ
 Sample : PB144789BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144789BS

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 15 22:31:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.650	4.653	10462108	25257543	20.605	18.402
28)	SA Decachlor...	11.649	10.404	10751794	24221046	24.076	23.598
Target Compounds							
2)	A alpha-BHC	6.234	5.356	36447885	84609606	53.275	50.276
3)	MA gamma-BHC...	6.632	5.776	34633952	80437688	53.655	48.679
4)	MA Heptachlor	7.286	6.186	33703553	73841778	52.223	48.649
5)	MB Aldrin	7.660	6.510	34117356	75849145	55.074	50.550
6)	B beta-BHC	6.882	6.152	15222908	37087520	51.006	46.711
7)	B delta-BHC	7.153	6.414	33943220	78840002	54.132	50.419
8)	B Heptachlo...	8.128	7.084	30957154	69533108	54.430	49.960
9)	A Endosulfan I	8.536	7.486	30557151	62350474	53.005	49.835
10)	B gamma-Chl...	8.397	7.361	30345132	70367675	58.666m	50.776
11)	B alpha-Chl...	8.479	7.430	33484838	69411426	54.848	51.346
12)	B 4,4'-DDE	8.665	7.642	26765664	61922539	57.818	52.624
13)	MA Dieldrin	8.826	7.772	30051926	67882174	57.176	53.287
14)	MA Endrin	9.067	8.062	23136383	54083265	56.066	51.200
15)	B Endosulfa...	9.300	8.371	26045804	61037405	59.248	54.034
16)	A 4,4'-DDD	9.207	8.226	23527724	51291380	52.038	52.065
17)	MA 4,4'-DDT	9.527	8.487	23963233	51572462	52.136	51.546
18)	B Endrin al...	9.435	8.559	22464073	47517565	63.472	59.495
19)	B Endosulfa...	9.673	8.789	25189307	57001875	55.732	52.365
20)	A Methoxychlor	10.012	9.081	13417828	30247622	54.786	51.759
21)	B Endrin ke...	10.176	9.308	29017376	63197982	56.582	56.686
22)	Mirex	10.650	9.497	22876559	51132923	56.694	52.791

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

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