

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
 Data File : PL088713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 15:04
 Operator : AR\AJ
 Sample : PB159707BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159707BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:21:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.637	2.853	63027274	30576200	23.784	22.942
28)	SA Decachlor...	9.304	8.082	51310198	29661405	20.757	21.875
Target Compounds							
2)	A alpha-BHC	4.101	3.368	201.2E6	97234526	50.397	48.388
3)	MA gamma-BHC...	4.440	3.704	189.4E6	91961236	48.848	47.918
4)	MA Heptachlor	5.040	4.052	182.1E6	88563660	47.950	49.209
5)	MB Aldrin	5.387	4.338	172.9E6	87523103	47.180	48.434
6)	B beta-BHC	4.637	4.006	86288773	40996764	48.656	47.824
7)	B delta-BHC	4.889	4.241	181.1E6	88552878	44.955	46.288
8)	B Heptachlo...	5.819	4.848	163.0E6	79744139	47.459	48.491
9)	A Endosulfan I	6.209	5.224	147.9E6	72775028	48.386	48.412
10)	B gamma-Chl...	6.078	5.103	167.1E6	81429795	50.166	49.163
11)	B alpha-Chl...	6.159	5.168	162.8E6	80828901	48.968	48.694
12)	B 4,4'-DDE	6.333	5.360	144.6E6	73077339	48.382	50.101
13)	MA Dieldrin	6.489	5.493	155.8E6	78780054	48.042	48.505
14)	MA Endrin	6.721	5.772	115.3E6	64071048	42.194	44.450
15)	B Endosulfa...	6.941	6.070	134.3E6	68877644	46.873	47.902
16)	A 4,4'-DDD	6.855	5.923	125.0E6	65712421	49.074	52.765
17)	MA 4,4'-DDT	7.174	6.177	114.6E6	58099407	42.977	43.287
18)	B Endrin al...	7.071	6.252	102.0E6	52952145	48.868m	50.529
19)	B Endosulfa...	7.309	6.478	124.7E6	65847607	45.176	47.460
20)	A Methoxychlor	7.654	6.761	59042951	34054489	39.192	42.458
21)	B Endrin ke...	7.801	6.991	137.0E6	81643540	46.341	49.460
22)	Mirex	8.283	7.177	106.4E6	61721580	45.368	45.773

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

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