

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 13:33
 Operator : AR\AJ
 Sample : 05892-02MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GHL-SS-16-2-4MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/05/2024
 Supervised By :mohammad ahmed 01/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:26:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.422	2.679	43864192	21860581	11.655	12.987
28)	SA Decachlor...	8.980	7.868	35370043	15955296	10.373	9.447
Target Compounds							
2)	A alpha-BHC	3.878	3.181	179.7E6	75455834	33.199	30.703m
3)	MA gamma-BHC...	4.212	3.513	169.4E6	71944350	32.241	29.700
4)	MA Heptachlor	4.803	3.855	178.1E6	73321157	33.431m	30.675
5)	MB Aldrin	5.147	4.136	160.3E6	68711785	30.797	28.657
6)	B beta-BHC	4.411	3.814	75890159	30527440	33.042	29.325
7)	B delta-BHC	4.657	4.044	159.9E6	68945309	30.583m	28.185
8)	B Heptachlo...	5.578	4.644	154.7E6	63537620	32.834	28.552
9)	A Endosulfan I	5.965	5.015	138.9E6	77862556	31.110	36.028
10)	B gamma-Chl...	5.836	4.898	150.9E6	65357461	31.136	28.574
11)	B alpha-Chl...	5.917	4.962	146.2E6	73042926	30.415	31.647
12)	B 4,4'-DDE	6.098	5.160	122.8E6	53067479	29.640	26.727
13)	MA Dieldrin	6.243	5.281	141.7E6	57353382	30.543	25.745m
14)	MA Endrin	6.472	5.559	121.8E6	83960868	31.655	42.072 #
15)	B Endosulfa...	6.694	5.854	114.1E6	48685489	28.451	25.005m
16)	A 4,4'-DDD	6.618	5.718	100.9E6	43990933	30.542	26.569
17)	MA 4,4'-DDT	6.936	5.971	113.2E6	51646647	30.099	28.003
18)	B Endrin al...	6.824	6.037	90707338	39610072	31.296m	26.989
19)	B Endosulfa...	7.063	6.263	122.2E6	53122753	31.129	28.199
20)	A Methoxychlor	7.420	6.557	59830758	28904855	30.684	28.299
21)	B Endrin ke...	7.547	6.767	127.8E6	62564741	31.409m	29.391m
22)	Mirex	8.026	6.951	104.8E6	49359259	31.111	27.744

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

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