

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 13:19
 Operator : AR\AJ
 Sample : 05892-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

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 00:26:07 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...	3.421	2.678	45103465	22289535	11.985	13.242
28)	SA Decachlor...	8.980	7.868	35788045	16136667	10.495	9.554
Target Compounds							
2)	A alpha-BHC	3.878	3.182	184.8E6	75641767	34.130	30.779
3)	MA gamma-BHC...	4.212	3.512	174.5E6	73368392	33.196	30.287
4)	MA Heptachlor	4.805	3.855	180.4E6	74433611	33.860	31.140
5)	MB Aldrin	5.148	4.135	165.3E6	70271429	31.759	29.307
6)	B beta-BHC	4.411	3.814	77519347	30899366	33.751	29.683
7)	B delta-BHC	4.657	4.043	164.0E6	70424056	31.367m	28.789
8)	B Heptachlo...	5.579	4.644	150.8E6	64694937	32.004	29.072
9)	A Endosulfan I	5.964	5.015	144.2E6	77381046	32.283	35.805
10)	B gamma-Chl...	5.836	4.897	154.7E6	66512074	31.912	29.078
11)	B alpha-Chl...	5.917	4.961	149.9E6	74618838	31.196	32.330
12)	B 4,4'-DDE	6.098	5.160	127.9E6	53773624	30.853	27.083
13)	MA Dieldrin	6.243	5.281	145.6E6	58659196	31.383	26.331m
14)	MA Endrin	6.473	5.558	125.2E6	66570170	32.547	33.358
15)	B Endosulfa...	6.694	5.855	117.0E6	46982945	29.176	24.131m
16)	A 4,4'-DDD	6.618	5.718	104.1E6	44878607	31.496	27.105
17)	MA 4,4'-DDT	6.934	5.971	113.6E6	52646346	30.212m	28.545
18)	B Endrin al...	6.826	6.038	95697591	40270570	33.018	27.439
19)	B Endosulfa...	7.062	6.261	126.5E6	55888337	32.217	29.668m
20)	A Methoxychlor	7.420	6.558	62929500	29591371	32.273	28.972
21)	B Endrin ke...	7.547	6.767	129.8E6	62438276	31.915m	29.332m
22)	Mirex	8.025	6.950	107.8E6	50312992	32.018	28.280

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

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