

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122023\
 Data File : PL087291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 17:00
 Operator : AR\AJ
 Sample : 05897-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GHL-SS-37aMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:46:18 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...	3.423	2.679	51630608	20958703	13.719	12.451
28)	SA Decachlor...	8.981	7.869	39271357	18588458	11.517	11.006
Target Compounds							
2)	A alpha-BHC	3.879	3.182	209.3E6	87457395	38.661	35.586m
3)	MA gamma-BHC...	4.213	3.514	198.0E6	82881474	37.665	34.215
4)	MA Heptachlor	4.804	3.857	204.0E6	84465428	38.298m	35.337
5)	MB Aldrin	5.148	4.137	192.6E6	82412032	37.000	34.370
6)	B beta-BHC	4.412	3.815	88379980	35684798	38.480	34.280
7)	B delta-BHC	4.657	4.045	190.9E6	81718991	36.506m	33.406
8)	B Heptachlo...	5.579	4.645	173.7E6	75384670	36.851	33.876
9)	A Endosulfan I	5.966	5.016	164.5E6	82002677	36.821	37.944
10)	B gamma-Chl...	5.837	4.898	205.4E6	77772000	42.370	34.001
11)	B alpha-Chl...	5.917	4.963	176.4E6	76644957	36.712	33.208
12)	B 4,4'-DDE	6.098	5.161	151.4E6	66876273	36.526	33.682
13)	MA Dieldrin	6.244	5.284	166.2E6	73404010	35.818	32.950
14)	MA Endrin	6.473	5.559	140.4E6	67213953	36.480	33.680
15)	B Endosulfa...	6.695	5.857	134.3E6	61793446	33.481	31.737
16)	A 4,4'-DDD	6.619	5.719	123.7E6	56320114	37.427	34.015
17)	MA 4,4'-DDT	6.937	5.972	134.8E6	61114764	35.839	33.137
18)	B Endrin al...	6.825	6.039	106.5E6	49826494	36.740m	33.951
19)	B Endosulfa...	7.064	6.264	129.6E6	63174094	33.006	33.535
20)	A Methoxychlor	7.421	6.558	68884481	34139919	35.327	33.425
21)	B Endrin ke...	7.548	6.769	143.8E6	73025324	35.339m	34.305
22)	Mirex	8.027	6.950	117.8E6	58381481	34.962	32.815m

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

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