

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
 Data File : PL087895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 14:42
 Operator : AR\AJ
 Sample : P1203-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11977MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:47:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.418	2.672	59912310	27407237	20.012	22.625
28)	SA Decachlor...	8.974	7.857	62890590	29753803	22.082m	23.487
Target Compounds							
2)	A alpha-BHC	3.874	3.176	178.5E6	75211062	39.781	40.807
3)	MA gamma-BHC...	4.206	3.507	175.7E6	78595955	40.277m	43.249
4)	MA Heptachlor	4.801	3.847	168.6E6	68954956	38.363	38.717
5)	MB Aldrin	5.143	4.128	179.5E6	75354607	41.878	42.696
6)	B beta-BHC	4.408	3.808	78401439	32982183	42.140	43.123
7)	B delta-BHC	4.655	4.037	162.0E6	72019776	38.490	41.488
8)	B Heptachlo...	5.573	4.635	160.3E6	68799908	41.831m	43.168
9)	A Endosulfan I	5.960	5.006	154.9E6	52930213	42.960	34.216m
10)	B gamma-Chl...	5.831	4.889	185.8E6	77665880	48.075m	48.118
11)	B alpha-Chl...	5.913	4.953	187.3E6	74448569	48.734	44.859
12)	B 4,4'-DDE	6.095	5.151	123.9E6	65460236	38.753	48.665 #
13)	MA Dieldrin	6.239	5.273	157.4E6	77872976	42.259	49.003m
14)	MA Endrin	6.468	5.549	123.4E6	66191438	39.284	46.680
15)	B Endosulfa...	6.690	5.848	135.1E6	65993560	42.142	48.206
16)	A 4,4'-DDD	6.615	5.710	114.9E6	53101676	44.555	47.094
17)	MA 4,4'-DDT	6.930	5.962	116.3E6	53755333	40.682m	43.192
18)	B Endrin al...	6.822	6.028	90018055	47552208	35.788	40.915m
19)	B Endosulfa...	7.059	6.254	121.4E6	58619735	39.693	44.657
20)	A Methoxychlor	7.417	6.551	65411049	41549545	40.288	56.447 #
21)	B Endrin ke...	7.544	6.758	154.1E6	62332440	47.363m	40.659m
22)	Mirex	8.021	6.939	157.5E6	58811285	56.160m	43.844m

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

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