

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 12:56
 Operator : AR\AJ
 Sample : 05803-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 600572408-MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:28:43 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...	3.426	2.682	66151959	31204845	17.578	18.538
28)	SA Decachlor...	8.983	7.874	43627658	19666694	12.794	11.644
Target Compounds							
2)	A alpha-BHC	3.882	3.187	296.9E6	128.5E6	54.838	52.270
3)	MA gamma-BHC...	4.216	3.517	281.7E6	119.1E6	53.599	49.169m
4)	MA Heptachlor	4.809	3.860	275.6E6	120.3E6	51.738	50.347m
5)	MB Aldrin	5.153	4.141	241.4E6	110.2E6	46.368	45.948
6)	B beta-BHC	4.416	3.818	114.6E6	50517476	49.898	48.528m
7)	B delta-BHC	4.661	4.049	260.7E6	117.0E6	49.846m	47.841
8)	B Heptachlo...	5.582	4.649	206.3E6	103.1E6	43.768	46.347
9)	A Endosulfan I	5.969	5.021	205.8E6	95374391	46.083	44.131
10)	B gamma-Chl...	5.841	4.903	214.9E6	103.4E6	44.334	45.199
11)	B alpha-Chl...	5.921	4.967	215.0E6	102.1E6	44.728	44.243
12)	B 4,4'-DDE	6.102	5.165	189.4E6	89447143	45.715	45.050
13)	MA Dieldrin	6.247	5.288	214.1E6	98732235	46.130	44.319
14)	MA Endrin	6.477	5.563	180.6E6	89936743	46.931	45.067
15)	B Endosulfa...	6.698	5.861	171.2E6	78284453	42.679	40.207
16)	A 4,4'-DDD	6.622	5.724	154.1E6	72718279	46.620	43.919
17)	MA 4,4'-DDT	6.939	5.976	173.6E6	77359468	46.158	41.945
18)	B Endrin al...	6.831	6.043	131.9E6	61983854	45.504	42.234
19)	B Endosulfa...	7.066	6.268	176.9E6	79879823	45.038	42.403
20)	A Methoxychlor	7.424	6.562	83620396	39846134	42.884	39.012
21)	B Endrin ke...	7.553	6.774	176.6E6	86083719	43.413	40.440
22)	Mirex	8.031	6.956	133.2E6	64652390	39.558	36.339

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

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