

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012324\
 Data File : PL087905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 14:13
 Operator : AR\AJ
 Sample : P1219-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 222177MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/24/2024
 Supervised By : Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 00:29:06 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...	3.420	2.673	61337878	26865767	20.489	22.178
28)	SA Decachlor...	8.978	7.859	56876539	26124138	19.971	20.622
Target Compounds							
2)	A alpha-BHC	3.876	3.177	200.4E6	84431861	44.673	45.810
3)	MA gamma-BHC...	4.210	3.507	194.6E6	83378788	44.608	45.881
4)	MA Heptachlor	4.803	3.849	199.0E6	83316342	45.289	46.781
5)	MB Aldrin	5.145	4.127	187.7E6	80755872	43.801	45.757m
6)	B beta-BHC	4.410	3.809	86505144	35834501	46.496	46.852
7)	B delta-BHC	4.655	4.037	175.6E6	77466205	41.733m	44.626m
8)	B Heptachlo...	5.575	4.636	170.0E6	74141891	44.369m	46.519
9)	A Endosulfan I	5.963	5.007	163.7E6	68783982	45.387	44.464
10)	B gamma-Chl...	5.834	4.889	180.0E6	77221512	46.563	47.843
11)	B alpha-Chl...	5.914	4.954	179.0E6	76845685	46.581	46.303
12)	B 4,4'-DDE	6.096	5.152	151.3E6	66548367	47.312	49.474
13)	MA Dieldrin	6.240	5.275	172.1E6	76178856	46.197	47.937
14)	MA Endrin	6.471	5.550	148.8E6	68824575	47.378	48.537
15)	B Endosulfa...	6.693	5.848	145.0E6	67035870	45.198	48.968
16)	A 4,4'-DDD	6.616	5.710	121.3E6	53354251	47.040	47.318
17)	MA 4,4'-DDT	6.933	5.963	143.7E6	63259012	50.252	50.828
18)	B Endrin al...	6.823	6.030	116.2E6	51299936	46.192	44.140
19)	B Endosulfa...	7.061	6.254	142.6E6	61883810	46.635	47.143m
20)	A Methoxychlor	7.419	6.549	76336254	35865745	47.017	48.725
21)	B Endrin ke...	7.547	6.761	155.9E6	75150500	47.922	49.020
22)	Mirex	8.024	6.942	130.3E6	64742599	46.477	48.266

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

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