

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 15:53
 Operator : AR\AJ
 Sample : P4675-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/05/2024
 Supervised By :Ankita Jodhani 11/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:14:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.540	2.779	55251549	50906400	22.549m	18.708
28)	SA Decachlor...	9.056	7.916	34314249	45958854	17.830	16.839
Target Compounds							
2)	A alpha-BHC	3.998	3.281	136.9E6	173.3E6	40.355	43.420
3)	MA gamma-BHC...	4.330	3.611	135.1E6	172.0E6	41.444	44.569
4)	MA Heptachlor	4.919	3.950	138.4E6	190.6E6	46.094	50.504
5)	MB Aldrin	5.260	4.230	132.0E6	180.6E6	43.963	49.336
6)	B beta-BHC	4.527	3.911	67211022	82768755	46.498	50.277
7)	B delta-BHC	4.774	4.139	37870548	43686434	12.100	11.367
8)	B Heptachlo...	5.686	4.732	124.5E6	165.4E6	45.077	49.508
9)	A Endosulfan I	6.071	5.102	111.0E6	149.0E6	44.392	48.799
10)	B gamma-Chl...	5.941	4.981	115.7E6	179.6E6	43.483	53.431m
11)	B alpha-Chl...	6.021	5.046	121.2E6	174.4E6	45.754	52.427
12)	B 4,4'-DDE	6.194	5.235	109.2E6	163.9E6	46.109	50.865
13)	MA Dieldrin	6.346	5.366	118.8E6	174.2E6	45.067	52.141
14)	MA Endrin	6.576	5.641	101.9E6	152.6E6	44.753	52.755m
15)	B Endosulfa...	6.796	5.935	117.6E6	143.5E6	49.343	50.665m
16)	A 4,4'-DDD	6.710	5.789	90894049	119.9E6	47.352m	48.136
17)	MA 4,4'-DDT	7.023	6.040	97492455	137.2E6	47.103m	51.161
18)	B Endrin al...	6.924	6.115	82183590	109.5E6	43.762m	47.466
19)	B Endosulfa...	7.160	6.338	80009271	108.1E6	36.865	40.073
20)	A Methoxychlor	7.501	6.615	50099662	66632264	43.947	46.660
21)	B Endrin ke...	7.645	6.844	108.8E6	146.9E6	44.905	47.854
22)	Mirex	8.118	7.024	83946556	119.8E6	42.361	45.934

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

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