

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102524\
 Data File : PL092632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 12:08
 Operator : AR\AJ
 Sample : P4476-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 XA102

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/28/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:10:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102224CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 17:47:43 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.779	49416386	58265912	19.824	21.908
27)	SA Decachlor...	9.055	7.917	39315449	56435830	21.509	21.592
Target Compounds							
2)	A alpha-BHC	3.997	3.283	2120.4E6	2175.2E6	535.235	519.799
3)	MA gamma-BHC...	4.330	3.612	2454.6E6	2951.0E6	672.347	746.991
4)	MA Heptachlor	4.918	3.951	1067.2E6	1447.1E6	303.798	367.261
5)	MB Aldrin	5.260	4.230	1184.6E6	1531.5E6	349.138	414.798
6)	B beta-BHC	4.527	3.911	1213.5E6	1525.8E6	794.942	887.286
7)	B delta-BHC	4.774	4.140	706.1E6	965.7E6	195.826	249.264 #
8)	B Heptachlo...	5.686	4.733	566.8E6	770.3E6	175.558	228.029 #
9)	A Endosulfan I	6.071	5.103	737.2E6	970.2E6	269.911	306.248
10)	B trans-Chl...	5.942	4.983	2578.9E6	3481.4E6	870.748	972.179
11)	B cis-Chlor...	6.021	5.047	2531.4E6	3431.3E6	870.491	991.719
12)	B 4,4'-DDE	6.194	5.236	2723.3E6	3711.9E6	1030.453	1106.218
13)	MA Dieldrin	6.347	5.367	1347.4E6	1817.5E6	452.438	513.246
14)	MA Endrin	6.576	5.642	433.5E6	634.8E6	172.087	193.578
15)	B Endosulfa...	6.795	5.937	380.9E6	529.1E6	154.344	181.971
16)	A 4,4'-DDD	6.709	5.789	2098.4E6	2827.9E6	1000.990m	1103.639m
17)	MA 4,4'-DDT	7.025	6.041	2139.0E6	2756.8E6	980.473	1010.722
18)	B Endrin al...	6.925	6.116	675.1E6	898.4E6	360.712	410.302
19)	B Endosulfa...	7.160	6.339	1129.7E6	1545.9E6	501.328	585.864
20)	A Methoxychlor	7.501	6.615	840.7E6	1071.0E6	836.178	841.815
21)	B Endrin ke...	7.645	6.845	1902.2E6	2369.3E6	764.101	776.499

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

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