

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102524\
 Data File : PL092629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 11:28
 Operator : AR\AJ
 Sample : P4476-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 XA107

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 23:09:43 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...	3.546	2.780	60032551	55526194	24.083	20.878
27)	SA Decachlor...	9.062	7.919	42498894	61140842	23.251	23.393
Target Compounds							
2)	A alpha-BHC	4.003	3.283	4032.1E6	4675.0E6	1017.772	1117.152
3)	MA gamma-BHC...	4.336	3.613	1272.9E6	1601.3E6	348.670	405.323
4)	MA Heptachlor	4.924	3.952	1365.3E6	1859.2E6	388.677	471.860
5)	MB Aldrin	5.266	4.232	3581.5E6	4589.4E6	1055.554	1242.978
6)	B beta-BHC	4.534	3.913	1223.0E6	1566.9E6	801.190	911.208
7)	B delta-BHC	4.779	4.142	1499.2E6	1959.4E6	415.809m	505.772
8)	B Heptachlo...	5.692	4.735	1521.5E6	2063.5E6	471.294	610.826 #
9)	A Endosulfan I	6.077	5.105	3459.5E6	4474.9E6	1266.607	1412.493
10)	B trans-Chl...	5.948	4.984	1094.8E6	1604.2E6	369.652	447.971m
11)	B cis-Chlor...	6.026	5.049	1699.8E6	2424.9E6	584.515	700.849
12)	B 4,4'-DDE	6.200	5.238	1945.6E6	2816.3E6	736.201	839.308
13)	MA Dieldrin	6.352	5.369	3177.8E6	4098.5E6	1067.079	1157.399
14)	MA Endrin	6.580	5.644	2716.5E6	3584.9E6	1078.268m	1093.236m
15)	B Endosulfa...	6.801	5.939	1558.9E6	2128.1E6	631.678	731.939
16)	A 4,4'-DDD	6.717	5.791	1028.2E6	1592.7E6	490.471	621.567m#
17)	MA 4,4'-DDT	7.031	6.043	777.2E6	1117.5E6	356.273	409.701
18)	B Endrin al...	6.931	6.119	2091.3E6	2741.4E6	1117.394	1252.047
19)	B Endosulfa...	7.166	6.341	1037.8E6	1481.5E6	460.521	561.470
20)	A Methoxychlor	7.506	6.618	321.4E6	459.0E6	319.688	360.815
21)	B Endrin ke...	7.650	6.847	3306.0E6	4094.1E6	1327.987	1341.799

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

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