

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
 Data File : PD080807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 14:53
 Operator : AR\AJ
 Sample : P1160-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA311

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2024
 Supervised By :Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:50:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.796	37291303	54206356	26.206	21.229
27)	SA Decachlor...	9.112	7.935	50547747	69536861	25.736	26.005
Target Compounds							
2)	A alpha-BHC	4.022	3.298	3335.2E6	4601.8E6	1416.208	1124.827
3)	MA gamma-BHC...	4.356	3.627	1031.9E6	1544.0E6	450.703	404.602
4)	MA Heptachlor	4.949	3.969	1206.6E6	1751.0E6	499.031	474.071
5)	MB Aldrin	5.293	4.249	3168.8E6	4347.0E6	1399.885	1188.313
6)	B beta-BHC	4.550	3.923	945.1E6	1471.1E6	916.514	833.863
7)	B delta-BHC	4.800	4.153	1281.2E6	1885.9E6	537.106	479.197
8)	B Heptachlo...	5.719	4.750	1370.1E6	2055.6E6	629.051	598.625
9)	A Endosulfan I	6.104	5.120	3193.9E6	4422.5E6	1504.836m	1374.881
10)	B trans-Chl...	5.975	5.000	970.8E6	1503.8E6	470.660	451.537
11)	B cis-Chlor...	6.053	5.064	1533.5E6	2297.5E6	722.587m	668.928
12)	B 4,4'-DDE	6.225	5.253	1757.7E6	2605.8E6	894.096	827.313
13)	MA Dieldrin	6.381	5.385	2910.4E6	4178.4E6	1303.928	1180.747
14)	MA Endrin	6.612	5.660	2368.2E6	3444.8E6	1300.579	1160.545
15)	B Endosulfa...	6.829	5.953	1413.4E6	2152.3E6	722.309	725.137
16)	A 4,4'-DDD	6.743	5.807	948.5E6	1501.1E6	568.083	554.173
17)	MA 4,4'-DDT	7.058	6.058	674.4E6	1012.4E6	397.680	376.056
18)	B Endrin al...	6.960	6.132	2081.5E6	2888.4E6	1445.402	1289.765
19)	B Endosulfa...	7.194	6.354	990.2E6	1488.2E6	552.878	531.820
20)	A Methoxychlor	7.532	6.632	286.3E6	445.4E6	309.941	314.625
21)	B Endrin ke...	7.679	6.859	3220.4E6	4375.7E6	1639.238m	1390.721m

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

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