

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103122\
 Data File : PL078662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 18:19
 Operator : AR\AJ
 Sample : N5310-17MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BIN 1-2-(2840)-COMP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2022
 Supervised By :Ankita Jodhani 11/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:15:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.323	2.570	36518273	53402989	19.149	20.916
28)	SA Decachlor...	8.772	7.638	30674664	43559355	20.391	22.997
Target Compounds							
2)	A alpha-BHC	3.783	3.056	141.0E6	201.8E6	49.095	51.108
3)	MA gamma-BHC...	4.116	3.377	129.9E6	184.8E6	48.624	51.411
4)	MA Heptachlor	4.687	3.705	130.1E6	176.2E6	50.100	50.820
5)	MB Aldrin	5.025	3.976	127.4E6	188.5E6	51.424	53.842
6)	B beta-BHC	4.330	3.677	55099164	69493269	47.830	48.433
7)	B delta-BHC	4.571	3.897	112.4E6	186.3E6	49.382	51.165
8)	B Heptachlo...	5.458	4.472	114.9E6	157.2E6	54.099	52.184
9)	A Endosulfan I	5.842	4.835	104.1E6	143.7E6	48.789	50.199
10)	B gamma-Chl...	5.714	4.720	117.6E6	159.8E6	52.118	52.143
11)	B alpha-Chl...	5.790	4.782	113.6E6	158.0E6	49.115	53.023
12)	B 4,4'-DDE	5.974	4.977	98307944	144.2E6	49.121	52.980
13)	MA Dieldrin	6.120	5.097	110.5E6	163.7E6	51.230	55.249
14)	MA Endrin	6.351	5.368	97077255	146.4E6	51.152	56.200
15)	B Endosulfa...	6.580	5.664	91568307	134.1E6	48.806	58.909
16)	A 4,4'-DDD	6.498	5.528	85172070	118.7E6	51.092	54.033
17)	MA 4,4'-DDT	6.809	5.773	81550663	124.7E6	45.500	57.494m#
18)	B Endrin al...	6.712	5.843	76178651	107.4E6	52.354	57.244
19)	B Endosulfa...	6.945	6.066	90752841	131.3E6	49.324	55.147
20)	A Methoxychlor	7.292	6.352	45751285	66096707	49.682	58.245
21)	B Endrin ke...	7.431	6.561	95252466	145.7E6	50.629	56.355
22)	Mirex	7.888	6.734	75123687	108.0E6	51.461	54.878

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

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