

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
 Data File : PL087033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 14:03
 Operator : AR\AJ
 Sample : 05691-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-LINDENMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:08:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 2023
 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...	3.451	2.700	55277861	15047338	17.128	15.383
28)	SA Decachlor...	9.048	7.899	28631260	11450724	12.526	11.900
Target Compounds							
2)	A alpha-BHC	3.910	3.207	220.3E6	61437544	48.958	47.938
3)	MA gamma-BHC...	4.244	3.539	210.0E6	57668104	50.572	45.530
4)	MA Heptachlor	4.839	3.883	192.4E6	65460428	47.585	52.595
5)	MB Aldrin	5.183	4.162	185.8E6	63393793	46.575	52.705m
6)	B beta-BHC	4.443	3.841	95293644	23610275	56.039m	41.615 #
7)	B delta-BHC	4.691	4.071	170.8E6	58244594	47.214m	47.920
8)	B Heptachlo...	5.615	4.672	185.4E6	50005448	52.624	45.271
9)	A Endosulfan I	6.003	5.043	188.1E6	46320295	57.399	43.580
10)	B gamma-Chl...	5.875	4.926	202.4E6	58938348	58.854	54.781
11)	B alpha-Chl...	5.956	4.990	170.0E6	51606141	49.502	46.305
12)	B 4,4'-DDE	6.141	5.189	304.1E6	98548914	121.299	110.890
13)	MA Dieldrin	6.282	5.311	154.5E6	44227648	47.676m	44.131
14)	MA Endrin	6.514	5.586	117.9E6	44207667	53.418	54.190
15)	B Endosulfa...	6.738	5.884	121.8E6	40433245	47.125	45.936
16)	A 4,4'-DDD	6.663	5.747	250.7E6	91339077	124.753m	117.819
17)	MA 4,4'-DDT	6.984	6.001	556.7E6	194.3E6	280.467	255.899
18)	B Endrin al...	6.870	6.067	92202476	31809724	50.805	46.453
19)	B Endosulfa...	7.109	6.292	125.3E6	40326538	50.804	45.700
20)	A Methoxychlor	7.476	6.588	54120987	21371920	50.841	44.701
21)	B Endrin ke...	7.597	6.798	126.5E6	45450387	49.601	44.941
22)	Mirex	8.076	6.981	108.8E6	38009627	48.331	42.835

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

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