

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 16:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:38:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.793	105.4E6	82214716	50.329	57.339
28)	SA Decachlor...	9.059	7.939	64754852	70075131	44.040	47.157
Target Compounds							
2)	A alpha-BHC	4.003	3.297	149.3E6	125.2E6	50.061	58.576
3)	MA gamma-BHC...	4.335	3.628	144.2E6	119.4E6	49.604	57.102
4)	MA Heptachlor	4.925	3.969	122.5E6	108.1E6	46.936	54.169
5)	MB Aldrin	5.267	4.250	125.6E6	112.7E6	47.273	56.410
6)	B beta-BHC	4.531	3.925	63133313	51250204	48.335	56.023
7)	B delta-BHC	4.778	4.156	137.4E6	117.2E6	49.884	58.172
8)	B Heptachlo...	5.692	4.753	114.6E6	100.7E6	46.017	54.852
9)	A Endosulfan I	6.077	5.123	103.9E6	92089182	45.995	53.904
10)	B gamma-Chl...	5.948	5.003	110.1E6	101.6E6	45.516	54.520
11)	B alpha-Chl...	6.027	5.067	109.8E6	101.4E6	45.713	54.045
12)	B 4,4'-DDE	6.199	5.256	98817528	92201373	45.426	55.188
13)	MA Dieldrin	6.353	5.387	109.1E6	99410787	46.027	53.951
14)	MA Endrin	6.581	5.662	90770409	85018681	45.149	51.905
15)	B Endosulfa...	6.800	5.956	92537642	83561528	44.389	51.886
16)	A 4,4'-DDD	6.715	5.809	84199899	79797243	48.069	56.610
17)	MA 4,4'-DDT	7.029	6.060	76805555	70580496	41.717	46.477
18)	B Endrin al...	6.929	6.135	69109513	62343189	44.585	51.372
19)	B Endosulfa...	7.164	6.358	86061672	81117098	44.969	51.579
20)	A Methoxychlor	7.504	6.636	40842889	39897398	41.584	44.850
21)	B Endrin ke...	7.649	6.864	94422510	93147370	44.842	51.114
22)	Mirex	8.122	7.047	69997355	73594525	42.076m	47.920

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

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