

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052624\
 Data File : PL089755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 19:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 19:47:45 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	105.7E6	74713649	50.489	52.108
28)	SA Decachlor...	9.059	7.940	73145288	66827929	49.746	44.971
Target Compounds							
2)	A alpha-BHC	4.003	3.298	151.0E6	113.9E6	50.638	53.275
3)	MA gamma-BHC...	4.335	3.628	146.9E6	110.1E6	50.557	52.652
4)	MA Heptachlor	4.925	3.970	126.8E6	102.8E6	48.572	51.507
5)	MB Aldrin	5.267	4.250	129.8E6	103.7E6	48.843	51.896
6)	B beta-BHC	4.530	3.926	63646608	47150924	48.728	51.542
7)	B delta-BHC	4.778	4.156	138.5E6	108.0E6	50.266	53.605
8)	B Heptachlo...	5.692	4.753	121.0E6	92759340	48.586	50.544
9)	A Endosulfan I	6.077	5.123	108.9E6	85189341	48.222	49.865
10)	B gamma-Chl...	5.948	5.003	115.3E6	93061898	47.690	49.930
11)	B alpha-Chl...	6.027	5.067	115.6E6	93625113	48.123	49.900
12)	B 4,4'-DDE	6.199	5.256	104.2E6	85129949	47.879	50.956
13)	MA Dieldrin	6.352	5.387	114.9E6	92809299	48.452	50.368
14)	MA Endrin	6.582	5.663	96672917	81701893	48.085	49.880
15)	B Endosulfa...	6.800	5.956	99225633	77410775	47.597	48.067
16)	A 4,4'-DDD	6.715	5.810	86546651	70910136	49.409	50.305
17)	MA 4,4'-DDT	7.029	6.061	88388936	72820031	48.009	47.952
18)	B Endrin al...	6.928	6.135	74396353	57653486	47.995m	47.508
19)	B Endosulfa...	7.163	6.358	91482145	76804691	47.802	48.837
20)	A Methoxychlor	7.503	6.636	49493245	42669037	50.391	47.965
21)	B Endrin ke...	7.648	6.864	102.0E6	86489631	48.423	47.461
22)	Mirex	8.122	7.047	78797940	71764072	47.366	46.728

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

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