

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050324\
 Data File : PL089367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 18:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/07/2024
 Supervised By :Ankita Jodhani 05/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 02:08:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.797	105.1E6	72693492	52.172	56.657
28)	SA Decachlor...	9.064	7.947	69188720	70090159	49.455	52.104
Target Compounds							
2)	A alpha-BHC	4.006	3.301	149.5E6	110.0E6	52.410	58.320m
3)	MA gamma-BHC...	4.338	3.633	144.7E6	107.4E6	51.977	58.215
4)	MA Heptachlor	4.928	3.975	120.8E6	95411849	48.717	54.449
5)	MB Aldrin	5.270	4.256	132.9E6	103.9E6	51.763	58.798
6)	B beta-BHC	4.533	3.930	64572480	46370021	51.185	56.794
7)	B delta-BHC	4.781	4.160	138.8E6	106.6E6	52.340	59.225m
8)	B Heptachlo...	5.694	4.757	117.3E6	92394102	50.026m	57.147m
9)	A Endosulfan I	6.080	5.129	109.8E6	82767659	51.066	55.264
10)	B gamma-Chl...	5.949	5.009	111.8E6	93850235	48.922m	57.193
11)	B alpha-Chl...	6.029	5.073	112.5E6	93576429	49.446m	56.741
12)	B 4,4'-DDE	6.202	5.262	100.3E6	85045513	49.585	58.492
13)	MA Dieldrin	6.356	5.394	110.9E6	92158975	49.537	57.287
14)	MA Endrin	6.583	5.669	86695053	74270719	45.765m	51.660
15)	B Endosulfa...	6.801	5.963	96051396	79675481	48.127m	55.395
16)	A 4,4'-DDD	6.717	5.816	88894447	78312555	52.694m	63.501
17)	MA 4,4'-DDT	7.032	6.068	75404364	62221113	41.003	45.988
18)	B Endrin al...	6.932	6.143	75807802	61614307	50.128	55.393
19)	B Endosulfa...	7.166	6.365	89266494	76198685	49.349	54.931
20)	A Methoxychlor	7.506	6.643	40754239	35591341	41.442	44.512
21)	B Endrin ke...	7.651	6.871	102.9E6	92577721	51.389	57.897
22)	Mirex	8.126	7.055	74912806	71187819	48.203	52.182

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

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