

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050924\
 Data File : PL089419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 10:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 00:49:49 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...	3.557	2.796	102.4E6	73331705	50.865	57.154
28)	SA Decachlor...	9.076	7.951	68527165	67042912	48.982	49.839
Target Compounds							
2)	A alpha-BHC	4.013	3.302	146.8E6	111.1E6	51.469	58.870
3)	MA gamma-BHC...	4.345	3.633	142.0E6	106.9E6	51.001	57.939
4)	MA Heptachlor	4.936	3.975	120.8E6	94381789	48.714	53.862
5)	MB Aldrin	5.278	4.256	132.3E6	102.6E6	51.519	58.041
6)	B beta-BHC	4.540	3.930	62498014	45960369	49.540	56.292
7)	B delta-BHC	4.788	4.162	136.7E6	105.8E6	51.562	58.789
8)	B Heptachlo...	5.702	4.760	114.5E6	90470866	48.797m	55.958
9)	A Endosulfan I	6.088	5.130	101.5E6	81594091	47.209m	54.480
10)	B gamma-Chl...	5.958	5.011	111.3E6	92391857	48.684m	56.304
11)	B alpha-Chl...	6.038	5.075	110.3E6	91686356	48.493m	55.595
12)	B 4,4'-DDE	6.211	5.264	98795916	83351655	48.828	57.327
13)	MA Dieldrin	6.364	5.396	109.6E6	90560065	48.984	56.293
14)	MA Endrin	6.592	5.671	92071864	80014384	48.604m	55.655
15)	B Endosulfa...	6.811	5.965	94592911	78430942	47.396m	54.529
16)	A 4,4'-DDD	6.726	5.819	85031192	72251889	50.404m	58.587
17)	MA 4,4'-DDT	7.040	6.070	77859030	65846089	42.338m	48.667
18)	B Endrin al...	6.942	6.144	71659568	58711414	47.385	52.783
19)	B Endosulfa...	7.176	6.367	87529319	75299124	48.389	54.282
20)	A Methoxychlor	7.516	6.646	44393446	37165827	45.143	46.481
21)	B Endrin ke...	7.661	6.875	98832636	88810422	49.376	55.541
22)	Mirex	8.136	7.057	74644878	70322280	48.031	51.547

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

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