

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041524\
 Data File : PL089024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 15:00
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 15:43:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 15:32:27 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...	3.550	2.797	146.6E6	96263999	73.161	73.025
28)	SA Decachlor...	9.064	7.949	92243951	96848859	73.120	72.894
Target Compounds							
2)	A alpha-BHC	4.006	3.302	208.0E6	150.7E6	72.289	73.016
3)	MA gamma-BHC...	4.338	3.633	201.3E6	145.2E6	72.741	73.175
4)	MA Heptachlor	4.927	3.976	168.1E6	132.3E6	72.646m	72.992
5)	MB Aldrin	5.271	4.257	175.1E6	136.9E6	72.297	72.963
6)	B beta-BHC	4.533	3.930	88387402	58821165	72.815	72.556
7)	B delta-BHC	4.781	4.162	188.6E6	139.5E6	73.218	73.206
8)	B Heptachlo...	5.696	4.760	153.8E6	119.1E6	71.566	72.087
9)	A Endosulfan I	6.081	5.130	146.9E6	105.7E6	73.034	70.646
10)	B gamma-Chl...	5.951	5.011	155.1E6	112.7E6	73.018	68.958
11)	B alpha-Chl...	6.031	5.075	153.3E6	114.5E6	72.587	69.701
12)	B 4,4'-DDE	6.203	5.264	134.7E6	107.3E6	71.563	71.194
13)	MA Dieldrin	6.356	5.396	151.4E6	118.2E6	71.988	71.386
14)	MA Endrin	6.585	5.671	126.9E6	105.2E6	72.216	71.853
15)	B Endosulfa...	6.803	5.964	129.4E6	101.6E6	72.556	71.732
16)	A 4,4'-DDD	6.718	5.818	110.0E6	87826773	72.911	70.697
17)	MA 4,4'-DDT	7.032	6.069	120.3E6	98409644	73.792	72.838
18)	B Endrin al...	6.933	6.144	99109734	77717408	72.658	72.049
19)	B Endosulfa...	7.167	6.366	117.1E6	97330843	72.832	72.281
20)	A Methoxychlor	7.507	6.645	59179716	53081854	72.815	72.307
21)	B Endrin ke...	7.652	6.873	134.2E6	115.9E6	73.078	70.970
22)	Mirex	8.126	7.057	103.8E6	92996369	73.872	71.951

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

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