

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022924\
 Data File : PL088347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 09:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/01/2024
 Supervised By :Ankita Jodhani 03/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:40:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.854	134.1E6	65667214	48.815	46.821
28)	SA Decachlor...	9.300	8.083	107.4E6	61575767	55.777	48.360
Target Compounds							
2)	A alpha-BHC	4.100	3.367	204.9E6	99171453	49.093	48.263m
3)	MA gamma-BHC...	4.439	3.705	198.2E6	96093430	48.939	47.986
4)	MA Heptachlor	5.039	4.053	189.8E6	90485952	49.330	49.669
5)	MB Aldrin	5.386	4.339	185.5E6	91983624	48.586	47.427
6)	B beta-BHC	4.636	4.007	85883564	41725949	49.312	46.879
7)	B delta-BHC	4.887	4.242	198.7E6	96117597	52.232	48.184
8)	B Heptachlo...	5.817	4.849	168.9E6	83012672	48.215	47.852
9)	A Endosulfan I	6.208	5.225	149.4E6	76502093	47.724	47.544
10)	B gamma-Chl...	6.076	5.104	164.2E6	84125953	48.313	47.161
11)	B alpha-Chl...	6.157	5.169	164.0E6	84226012	48.060	47.279
12)	B 4,4'-DDE	6.331	5.362	146.3E6	76518750	48.242	48.143
13)	MA Dieldrin	6.486	5.495	159.1E6	82568749	48.399	47.856
14)	MA Endrin	6.719	5.774	125.7E6	69644433	48.326	46.581
15)	B Endosulfa...	6.939	6.071	133.4E6	71260821	46.570	46.777
16)	A 4,4'-DDD	6.853	5.924	119.3E6	65660806	45.980	48.060
17)	MA 4,4'-DDT	7.172	6.178	118.6E6	65149532	45.102	47.720
18)	B Endrin al...	7.070	6.253	103.8E6	55052666	50.188	50.407
19)	B Endosulfa...	7.308	6.478	126.8E6	68058347	48.674	48.460
20)	A Methoxychlor	7.652	6.762	64764294	36651128	48.926	46.763
21)	B Endrin ke...	7.799	6.991	142.3E6	80808894	50.816	48.267
22)	Mirex	8.280	7.178	107.3E6	63665566	46.303	48.595

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

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