

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 20:44
 Operator : AR\AJ
 Sample : P1545-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 287MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:18:54 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...	3.634	2.854	63559752	28682323	23.140	20.451
28) SA Decachlor...	9.299	8.082	37911927	22835868	19.685	17.935
Target Compounds						
2) A alpha-BHC	4.097	3.367	215.0E6	109.1E6	51.502m	53.079m
3) MA gamma-BHC...	4.437	3.705	212.7E6	102.1E6	52.518	50.998
4) MA Heptachlor	5.037	4.053	202.5E6	101.1E6	52.619	55.481
5) MB Aldrin	5.384	4.339	192.2E6	99238772	50.326	51.168
6) B beta-BHC	4.635	4.007	76094245	46525498	43.691	52.271
7) B delta-BHC	4.886	4.242	184.4E6	91026599	48.477	45.632
8) B Heptachlo...	5.816	4.849	170.8E6	85834545	48.760	49.479
9) A Endosulfan I	6.206	5.226	158.0E6	77839001	50.487	48.375
10) B gamma-Chl...	6.074	5.104	170.9E6	96732876	50.284	54.229
11) B alpha-Chl...	6.156	5.169	182.8E6	93346449	53.571	52.399
12) B 4,4'-DDE	6.330	5.362	137.2E6	83932203	45.253	52.807
13) MA Dieldrin	6.485	5.493	168.8E6	92066157	51.340	53.360m
14) MA Endrin	6.716	5.773	128.2E6	79656745	49.302m	53.277
15) B Endosulfa...	6.936	6.071	142.5E6	73251490	49.750m	48.084
16) A 4,4'-DDD	6.850	5.924	128.1E6	53114781	49.393m	38.877
17) MA 4,4'-DDT	7.170	6.179	138.8E6	72634479	52.781	53.203
18) B Endrin al...	7.069	6.253	113.5E6	55235238	54.887	50.574
19) B Endosulfa...	7.305	6.479	115.4E6	67896151	44.310	48.344
20) A Methoxychlor	7.649	6.762	51387548	39663926	38.821	50.607 #
21) B Endrin ke...	7.797	6.991	148.5E6	80650191	53.021	48.172
22) Mirex	8.279	7.178	113.4E6	63124782	48.932	48.183

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

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