

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 18:18
 Operator : AR\AJ
 Sample : P1538-08MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20241101-COMPOSITE-35N-N-4-06MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 21:06:52 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...	3.635	2.854	52794576	26051914	19.221	18.575
28)	SA Decachlor...	9.304	8.085	27970734	19256113	14.523m	15.123
Target Compounds							
2)	A alpha-BHC	4.099	3.369	201.1E6	98834247	48.165	48.099
3)	MA gamma-BHC...	4.438	3.705	191.4E6	94405871	47.269	47.143
4)	MA Heptachlor	5.038	4.054	193.8E6	94060486	50.355	51.632
5)	MB Aldrin	5.385	4.339	180.4E6	88799915	47.237	45.786
6)	B beta-BHC	4.635	4.007	84998116	41558313	48.804	46.691
7)	B delta-BHC	4.887	4.242	167.2E6	81483809	43.951	40.848
8)	B Heptachlo...	5.817	4.850	168.3E6	81165424	48.044	46.788
9)	A Endosulfan I	6.208	5.226	152.0E6	78599826	48.550	48.848
10)	B gamma-Chl...	6.077	5.105	170.2E6	89219758	50.069	50.017
11)	B alpha-Chl...	6.157	5.170	169.1E6	87328765	49.550	49.021
12)	B 4,4'-DDE	6.331	5.362	148.9E6	77278478	49.111	48.621
13)	MA Dieldrin	6.487	5.495	163.7E6	83756645	49.787	48.544
14)	MA Endrin	6.719	5.775	120.3E6	76330459	46.276	51.052
15)	B Endosulfa...	6.940	6.073	142.0E6	74236279	49.593	48.730
16)	A 4,4'-DDD	6.854	5.925	125.1E6	64491411	48.237	47.204
17)	MA 4,4'-DDT	7.172	6.180	111.1E6	69301049	42.274	50.761
18)	B Endrin al...	7.071	6.255	106.7E6	55111839	51.601	50.461
19)	B Endosulfa...	7.308	6.481	132.0E6	68945679	50.659	49.091
20)	A Methoxychlor	7.653	6.764	75111403	40851164	56.743	52.122
21)	B Endrin ke...	7.800	6.994	144.6E6	82334220	51.628	49.178
22)	Mirex	8.282	7.178	115.6E6	68099428	49.883	51.980m

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

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