

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022624\
 Data File : PL088278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 10:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/27/2024
 Supervised By : Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:51:51 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...	3.644	2.854	135.3E6	65147028	49.248	46.450
28)	SA Decachlor...	9.314	8.089	110.2E6	62095290	57.206m	48.768
Target Compounds							
2)	A alpha-BHC	4.109	3.369	207.5E6	97894018	49.714	47.641
3)	MA gamma-BHC...	4.449	3.706	200.1E6	94358628	49.416	47.120
4)	MA Heptachlor	5.048	4.055	190.3E6	88011657	49.443	48.311
5)	MB Aldrin	5.396	4.341	186.7E6	91045575	48.900	46.944
6)	B beta-BHC	4.645	4.008	85546527	40824572	49.119	45.866
7)	B delta-BHC	4.897	4.244	200.7E6	95121793	52.745	47.685
8)	B Heptachlo...	5.828	4.852	171.0E6	81797060	48.793	47.152
9)	A Endosulfan I	6.219	5.229	151.5E6	75299779	48.396	46.797
10)	B gamma-Chl...	6.088	5.108	167.0E6	82847952	49.142	46.445
11)	B alpha-Chl...	6.168	5.173	166.2E6	83010713	48.692	46.597
12)	B 4,4'-DDE	6.342	5.367	148.9E6	75046352	49.092	47.216
13)	MA Dieldrin	6.498	5.498	160.7E6	81528066	48.887	47.253
14)	MA Endrin	6.730	5.778	129.1E6	68957085	49.629	46.121
15)	B Endosulfa...	6.950	6.076	138.6E6	70822103	48.405	46.489
16)	A 4,4'-DDD	6.865	5.929	122.5E6	63849558	47.248	46.734
17)	MA 4,4'-DDT	7.183	6.183	123.0E6	65897945	46.772	48.269
18)	B Endrin al...	7.082	6.258	105.9E6	54624144	51.229	50.014
19)	B Endosulfa...	7.318	6.484	131.8E6	68219811	50.595m	48.575
20)	A Methoxychlor	7.662	6.768	68345442	36789403	51.632m	46.940
21)	B Endrin ke...	7.810	6.997	141.8E6	81508827	50.605	48.685
22)	Mirex	8.292	7.182	110.2E6	63897967	47.553	48.773m

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

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