

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040124\
 Data File : PL088847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 14:47
 Operator : AR\AJ
 Sample : P1927-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11991MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:13:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	2.852	54445066	27007671	20.546	20.265
28)	SA Decachlor...	9.298	8.078	53872115	27967215	21.794	20.626
Target Compounds							
2)	A alpha-BHC	4.099	3.366	234.2E6	120.8E6	58.666	60.127
3)	MA gamma-BHC...	4.437	3.702	228.4E6	117.8E6	58.896	61.389
4)	MA Heptachlor	5.037	4.050	219.6E6	114.5E6	57.821	63.608
5)	MB Aldrin	5.384	4.336	205.9E6	110.5E6	56.181	61.156
6)	B beta-BHC	4.635	4.004	91026379	54127123	51.328	63.141
7)	B delta-BHC	4.886	4.239	217.4E6	111.6E6	53.979	58.343
8)	B Heptachlo...	5.815	4.846	198.2E6	100.5E6	57.697	61.092
9)	A Endosulfan I	6.206	5.221	176.4E6	84137759	57.700	55.971m
10)	B gamma-Chl...	6.075	5.100	205.0E6	108.2E6	61.558	65.345
11)	B alpha-Chl...	6.156	5.165	201.2E6	106.9E6	60.534	64.403
12)	B 4,4'-DDE	6.330	5.358	152.5E6	96173189	51.051	65.936 #
13)	MA Dieldrin	6.485	5.489	195.6E6	126.2E6	60.306	77.720m#
14)	MA Endrin	6.718	5.769	159.2E6	93700396	58.231	65.005
15)	B Endosulfa...	6.938	6.068	162.4E6	91834014	56.714	63.867
16)	A 4,4'-DDD	6.852	5.920	151.7E6	79124492	59.553	63.535
17)	MA 4,4'-DDT	7.171	6.175	155.2E6	86157824	58.236	64.192
18)	B Endrin al...	7.069	6.249	117.1E6	66554855	56.092m	63.510
19)	B Endosulfa...	7.306	6.475	155.3E6	85215790	56.226	61.419
20)	A Methoxychlor	7.651	6.757	77427464	46676297	51.395	58.195
21)	B Endrin ke...	7.798	6.987	172.3E6	93667714	58.276	56.744
22)	Mirex	8.278	7.171	133.6E6	83833803	56.985m	62.172m

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

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