

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 12:50
 Operator : AR\AJ
 Sample : PB159510BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159510BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 14:18:26 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...	3.643	2.854	54315601	27595096	19.775	19.675
28)	SA Decachlor...	9.314	8.086	43667223	26543888	22.673	20.847
Target Compounds							
2)	A alpha-BHC	4.108	3.370	195.0E6	96605524	46.709	47.014
3)	MA gamma-BHC...	4.446	3.706	184.8E6	90929349	45.642	45.407
4)	MA Heptachlor	5.047	4.055	172.7E6	84535956	44.886	46.403
5)	MB Aldrin	5.394	4.341	170.4E6	86563238	44.637	44.633
6)	B beta-BHC	4.643	4.008	80473969	40347350	46.206	45.330
7)	B delta-BHC	4.896	4.244	174.6E6	86849095	45.888	43.538
8)	B Heptachlo...	5.826	4.852	158.7E6	80273191	45.292	46.273
9)	A Endosulfan I	6.216	5.228	144.1E6	74735036	46.047	46.446
10)	B gamma-Chl...	6.085	5.107	161.1E6	83890476	47.403	47.029
11)	B alpha-Chl...	6.165	5.171	159.1E6	82718866	46.623	46.433
12)	B 4,4'-DDE	6.340	5.365	141.1E6	74585822	46.539	46.927
13)	MA Dieldrin	6.495	5.497	153.7E6	80447956	46.756	46.627
14)	MA Endrin	6.728	5.776	121.3E6	68063786	46.635	45.523
15)	B Endosulfa...	6.948	6.074	133.4E6	70964659	46.578	46.583
16)	A 4,4'-DDD	6.862	5.927	120.2E6	65563408	46.341	47.989
17)	MA 4,4'-DDT	7.181	6.181	112.0E6	59510402	42.606	43.590
18)	B Endrin al...	7.080	6.257	101.2E6	54810939	48.921	50.185
19)	B Endosulfa...	7.315	6.482	125.9E6	68009321	48.317m	48.425
20)	A Methoxychlor	7.660	6.765	56336318	32778376	42.559m	41.822
21)	B Endrin ke...	7.808	6.995	137.3E6	81561042	49.014	48.716
22)	Mirex	8.290	7.181	105.9E6	65375591	45.719	49.901

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

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