

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040524\
 Data File : PL088941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 12:38
 Operator : AR\AJ
 Sample : PB160026BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160026BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:24:13 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	2.851	55686904	28669708	21.014	21.512
28)	SA Decachlor...	9.303	8.079	48304319	30231927	19.541	22.296
Target Compounds							
2)	A alpha-BHC	4.099	3.365	199.9E6	103.2E6	50.082	51.348
3)	MA gamma-BHC...	4.437	3.702	189.9E6	97924529	48.965	51.026
4)	MA Heptachlor	5.037	4.050	191.3E6	98060229	50.384	54.486
5)	MB Aldrin	5.384	4.335	179.4E6	95014964	48.950	52.580
6)	B beta-BHC	4.634	4.004	85498200	43336437	48.210	50.553
7)	B delta-BHC	4.886	4.238	185.7E6	93895296	46.096	49.081
8)	B Heptachlo...	5.816	4.845	172.5E6	87797379	50.231	53.389
9)	A Endosulfan I	6.207	5.221	154.3E6	81605844	50.485	54.286
10)	B gamma-Chl...	6.075	5.100	175.8E6	91802872	52.794	55.426
11)	B alpha-Chl...	6.156	5.165	171.1E6	91238653	51.477	54.965
12)	B 4,4'-DDE	6.330	5.358	150.7E6	82453921	50.450	56.530
13)	MA Dieldrin	6.486	5.490	164.1E6	89136389	50.614	54.882
14)	MA Endrin	6.718	5.769	130.7E6	76498798	47.800	53.071
15)	B Endosulfa...	6.939	6.067	142.6E6	78285535	49.779	54.445
16)	A 4,4'-DDD	6.853	5.920	128.7E6	71486620	50.528	57.402
17)	MA 4,4'-DDT	7.172	6.175	132.4E6	73095982	49.688	54.460
18)	B Endrin al...	7.069	6.249	110.8E6	60894476	53.079m	58.108
19)	B Endosulfa...	7.308	6.475	136.2E6	75966131	49.335	54.753
20)	A Methoxychlor	7.653	6.757	69082370	43076684	45.856	53.707
21)	B Endrin ke...	7.799	6.988	149.1E6	90860980	50.443	55.044
22)	Mirex	8.281	7.174	117.1E6	72023017	49.966	53.413

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

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