

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 13:19
 Operator : AR\AJ
 Sample : PB158403BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158403BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2024
 Supervised By :Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 19:32:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.429	2.674	63964068	26494604	21.366	21.872
2)	SA Decachlor...	8.998f	7.867	63163098	28392178	22.178	22.412
Target Compounds							
2)	A alpha-BHC	3.887	3.179	220.4E6	92164249	49.126	50.006
3)	MA gamma-BHC...	4.221	3.510	206.1E6	86404528	47.245	47.546
4)	MA Heptachlor	4.814	3.852	216.1E6	89454084	49.172	50.227
5)	MB Aldrin	5.158	4.132	199.9E6	83942170	46.643	47.562
6)	B beta-BHC	4.421	3.812	86072211	35999799	46.263	47.068
7)	B delta-BHC	4.668	4.041	200.1E6	83356469	47.542	48.019
8)	B Heptachlo...	5.589	4.641	183.9E6	74836810	48.004	46.955
9)	A Endosulfan I	5.975	5.012	171.9E6	71553266	47.684	46.254
10)	B gamma-Chl...	5.845	4.894	190.4E6	78090751	49.263m	48.381
11)	B alpha-Chl...	5.926	4.959	182.4E6	77366568	47.466m	46.617
12)	B 4,4'-DDE	6.110	5.157	154.9E6	67565351	48.456	50.230
13)	MA Dieldrin	6.254	5.280	175.2E6	76327528	47.024	48.031
14)	MA Endrin	6.484	5.555	146.0E6	69543701	46.478	49.044
15)	B Endosulfa...	6.706	5.853	141.4E6	62161109	44.097	45.407
16)	A 4,4'-DDD	6.631	5.716	121.3E6	59080076	47.037	52.396
17)	MA 4,4'-DDT	6.948	5.969	140.9E6	61943081	49.282	49.770
18)	B Endrin al...	6.838	6.036	115.8E6	52828464	46.048	45.455
19)	B Endosulfa...	7.074	6.261	149.0E6	66022888	48.732	50.296
20)	A Methoxychlor	7.434	6.555	75211352	34159744	46.324	46.408
21)	B Endrin ke...	7.560	6.767	159.0E6	76173105	48.892	49.687
22)	Mirex	8.038	6.949	128.1E6	61388102	45.693	45.765

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

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