

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011724\
 Data File : PL087827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 17:16
 Operator : AR\AJ
 Sample : PB158483BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158483BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/18/2024
 Supervised By :Ankita Jodhani 01/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:40:41 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...	3.419	2.673	70137767	28604562	23.428	23.614
28)	SA Decachlor...	8.981	7.862	70121953	32363358	24.621	25.547
Target Compounds							
2)	A alpha-BHC	3.876	3.177	230.9E6	96399277	51.469	52.303
3)	MA gamma-BHC...	4.210	3.508	215.0E6	91422841	49.299	50.308
4)	MA Heptachlor	4.803	3.850	227.7E6	93259199	51.814	52.363
5)	MB Aldrin	5.146	4.130	213.1E6	88768668	49.721	50.297
6)	B beta-BHC	4.410	3.810	93630174	38039311	50.326	49.735
7)	B delta-BHC	4.657	4.039	212.0E6	88638676	50.379	51.062
8)	B Heptachlo...	5.577	4.637	198.4E6	82981121	51.777	52.065
9)	A Endosulfan I	5.964	5.008	186.4E6	76775979	51.694	49.630
10)	B gamma-Chl...	5.833	4.891	199.8E6	83929348	51.685m	51.998
11)	B alpha-Chl...	5.916	4.955	199.3E6	83468483	51.853	50.294
12)	B 4,4'-DDE	6.097	5.153	169.6E6	73897254	53.055	54.937
13)	MA Dieldrin	6.242	5.276	188.6E6	81721752	50.631	51.425
14)	MA Endrin	6.472	5.551	160.2E6	77426121	51.012	54.603
15)	B Endosulfa...	6.693	5.849	154.5E6	67860957	48.187	49.570
16)	A 4,4'-DDD	6.618	5.712	135.6E6	61219889	52.590	54.294
17)	MA 4,4'-DDT	6.935	5.964	156.1E6	69108086	54.572	55.527
18)	B Endrin al...	6.825	6.032	124.6E6	56342726	49.534	48.479
19)	B Endosulfa...	7.062	6.257	157.9E6	71342219	51.642	54.349
20)	A Methoxychlor	7.421	6.551	81774809	38853453	50.367	52.784
21)	B Endrin ke...	7.549	6.762	166.9E6	80281703	51.317	52.367m
22)	Mirex	8.026	6.944	135.0E6	65701797	48.133	48.981

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

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