

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012324\
 Data File : PL087919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 17:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/24/2024
 Supervised By :Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 01:23:47 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	141.5E6	61088940	47.266	50.431
28)	SA Decachlor...	8.975	7.858	139.3E6	65747832	48.918	51.900
Target Compounds							
2)	A alpha-BHC	3.875	3.177	216.4E6	93473646	48.239	50.716
3)	MA gamma-BHC...	4.209	3.507	209.4E6	91228691	47.999	50.201
4)	MA Heptachlor	4.801	3.849	201.3E6	85381444	45.804	47.940
5)	MB Aldrin	5.144	4.129	202.1E6	86699076	47.150	49.124
6)	B beta-BHC	4.409	3.809	89485618	38294062	48.098	50.068
7)	B delta-BHC	4.655	4.038	208.1E6	90814367	49.458	52.315
8)	B Heptachlo...	5.575	4.637	179.6E6	79440934	46.885	49.844
9)	A Endosulfan I	5.961	5.007	167.2E6	72211631	46.360	46.680
10)	B gamma-Chl...	5.833	4.890	181.6E6	78915305	46.989	48.892
11)	B alpha-Chl...	5.912	4.954	180.0E6	79257659	46.853	47.757
12)	B 4,4'-DDE	6.094	5.152	153.0E6	67914032	47.868	50.489
13)	MA Dieldrin	6.239	5.274	177.0E6	79034081	47.524	49.734
14)	MA Endrin	6.469	5.548	140.4E6	65712590	44.708	46.342m
15)	B Endosulfa...	6.691	5.846	150.8E6	68115143	47.026	49.756m
16)	A 4,4'-DDD	6.615	5.710	125.9E6	57588510	48.813	51.073
17)	MA 4,4'-DDT	6.932	5.962	131.5E6	59164445	45.978	47.538
18)	B Endrin al...	6.822	6.028	119.5E6	54013993	47.526	46.475m
19)	B Endosulfa...	7.059	6.255	148.7E6	67175342	48.622	51.174
20)	A Methoxychlor	7.417	6.548	71934265	34479552	44.306	46.842
21)	B Endrin ke...	7.545	6.760	162.9E6	81647374	50.075	53.258
22)	Mirex	8.022	6.941	131.5E6	65150791	46.895	48.570

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

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