

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010323\
 Data File : PL080027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2023 13:09
 Operator : AR\AJ
 Sample : PB149914BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB149914BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/04/2023
 Supervised By :Ankita Jodhani 01/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 20:28:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 30 05:17:19 2022
 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...	3.366	2.695	26821162	37203793	19.334	20.248
28)	SA Decachlor...	8.819	7.854	32299427	41420693	22.975	24.771
Target Compounds							
2)	A alpha-BHC	3.816	3.198	86703251	124.3E6	45.238	49.513
3)	MA gamma-BHC...	4.145	3.526	81136027	117.8E6	46.540	49.314
4)	MA Heptachlor	4.730	3.869	88387121	118.4E6	49.241	55.079
5)	MB Aldrin	5.069	4.150	87273827	121.1E6	52.206	52.855
6)	B beta-BHC	4.340	3.821	38075412	50824732	44.955	47.374
7)	B delta-BHC	4.584	4.052	72902028	101.3E6	43.047	44.270
8)	B Heptachlo...	5.494	4.653	88744714	110.7E6	53.960	52.338
9)	A Endosulfan I	5.876	5.022	79907805	102.0E6	51.263	49.819
10)	B gamma-Chl...	5.749	4.904	85820881	114.3E6	50.056	53.108
11)	B alpha-Chl...	5.828	4.968	85731135	114.2E6	51.592	53.465
12)	B 4,4'-DDE	6.006	5.161	76419423	97612462	51.796	53.590
13)	MA Dieldrin	6.152	5.288	85925652	113.7E6	52.602	56.313
14)	MA Endrin	6.379	5.562	74011645	93563016	56.428	60.450
15)	B Endosulfa...	6.598	5.856	78929089	96361599	54.090	55.489
16)	A 4,4'-DDD	6.522	5.716	65395954	79928354	52.157	52.463
17)	MA 4,4'-DDT	6.836	5.968	68849907	81868393	54.279	62.327
18)	B Endrin al...	6.728	6.037	63046250	80656490	57.674	59.945
19)	B Endosulfa...	6.962	6.260	75874715	94756221	52.415	54.394
20)	A Methoxychlor	7.315	6.548	40872944	47869592	57.668	62.162
21)	B Endrin ke...	7.443	6.765	81521887	98263970	53.765	53.229
22)	Mirex	7.916	6.950	69617188	93355971	52.957	60.631m

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

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