

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 10:58
 Operator : AR\AJ
 Sample : PEM217
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM241

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/24/2023
 Supervised By : mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:25:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.478	2.685	45907302	20518403	18.312	17.381
2)	SA Decachlor...	9.030	7.865	33178984	24859627	19.360	18.355
Target Compounds							
2)	A alpha-BHC	3.935	3.189	31782580	13606835	8.790	8.022
3)	MA gamma-BHC...	4.270	3.520	31209858	13087541	9.014	8.071
6)	B beta-BHC	4.469	3.822	16607535	6829054	9.404	8.313
14)	MA Endrin	6.527	5.560	96695241	56670951	42.444	41.162
16)	A 4,4'-DDD	6.669	5.719	1350659	681618	0.714	0.570m
17)	MA 4,4'-DDT	6.986	5.972	176.6E6	117.7E6	91.603	90.845
18)	B Endrin al...	6.879	6.039	2160075	1306991	1.161	1.150m
20)	A Methoxychlor	7.467	6.557	218.4E6	152.0E6	225.120	214.758
21)	B Endrin ke...	7.599	6.768	4136133	3052690	1.884	1.892

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

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