

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
 Data File : PD077180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 09:11
 Operator : AR\AJ
 Sample : PEM141
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM151

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/16/2023
 Supervised By : Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 23:58:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.762	44440200	24513836	20.242	19.678
27)	SA Decachlor...	9.086	7.903	54365666	25660113	21.365	20.585
Target Compounds							
2)	A alpha-BHC	4.000	3.263	35001850	17424226	9.688	9.478
3)	MA gamma-BHC...	4.333	3.593	33582594	16408415	9.839	9.514
6)	B beta-BHC	4.530	3.890	15570855	8028987	10.033	9.835
12)	B 4,4'-DDE	6.204	5.218	585166	473000	0.204m	0.347m#
14)	MA Endrin	6.588	5.625	120.7E6	63636391	47.466	45.845
16)	A 4,4'-DDD	6.723	5.775	1099546	850999	0.506	0.856 #
17)	MA 4,4'-DDT	7.038	6.024	245.7E6	116.0E6	111.383	112.040
18)	B Endrin al...	6.938	6.098	3158075	1832433	1.467	1.687m
20)	A Methoxychlor	7.514	6.599	326.5E6	142.2E6	253.786	252.075
21)	B Endrin ke...	7.660	6.828	6403122	3536721	2.275	2.403

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

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