

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110423\
 Data File : PL086448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 20:28
 Operator : AR\AJ
 Sample : PEM213
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM253

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/04/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:38:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 03 17:13:37 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.619	53739382	16199270	20.314	20.171
27)	SA Decachlor...	8.852	7.767	50331211	22489958	21.210	21.293
Target Compounds							
2)	A alpha-BHC	3.806	3.116	37638341	10193728	9.639	9.333
3)	MA gamma-BHC...	4.138	3.443	36627037	10044369	9.804	9.332
6)	B beta-BHC	4.341	3.745	17981889	5502783	10.045	9.712
12)	B 4,4'-DDE	6.015	5.078	752118	226433	0.264	0.243m
14)	MA Endrin	6.383	5.467	127.2E6	43119022	43.476	44.049
16)	A 4,4'-DDD	6.533	5.630	6891755	1905853	3.092	2.497
17)	MA 4,4'-DDT	6.848	5.881	242.4E6	92690292	101.857	105.151
18)	B Endrin al...	6.737	5.946	6665504	3200117	2.882	3.898 #
20)	A Methoxychlor	7.334	6.465	317.4E6	129.3E6	248.980	237.405
21)	B Endrin ke...	7.454	6.671	12427247	4643859	4.473	4.099

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

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