

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
 Data File : PD083249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 18:42
 Operator : AR\AJ
 Sample : PEM090
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM006

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/31/2024
 Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:36:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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...	3.563	2.773	27599454	88037767	18.452	22.639
27)	SA Decachlor...	9.119	7.901	34301761	82040254	17.113	20.736
Target Compounds							
2)	A alpha-BHC	4.020	3.272	22892216	68761930	8.973	11.061
3)	MA gamma-BHC...	4.354	3.601	22428931	61891563	9.089	10.696
6)	B beta-BHC	4.550	3.897	9992185	28878613	9.210	11.515 #
14)	MA Endrin	6.612	5.628	75061626	224.3E6	42.094	51.296
16)	A 4,4'-DDD	6.742	5.775	1409057	3641562	0.909m	0.968
17)	MA 4,4'-DDT	7.061	6.025	149.6E6	421.2E6	93.043	109.706
18)	B Endrin al...	6.960	6.102	1608194	5425282	1.158m	1.720 #
20)	A Methoxychlor	7.537	6.601	200.8E6	514.8E6	232.066	262.372
21)	B Endrin ke...	7.684	6.829	3562638	11101630	1.890	2.469 #

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

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