

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082224\
 Data File : PL091258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 10:44
 Operator : AR\AJ
 Sample : PEM069
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM284

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:26:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 2024
 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...	3.544	2.784	40309181	37976177	19.906	21.639
27)	SA Decachlor...	9.060	7.927	31786424	38072544	20.417	22.184
Target Compounds							
2)	A alpha-BHC	3.999	3.287	29547446	25859119	9.942	10.453
3)	MA gamma-BHC...	4.332	3.618	28025112	23679565	10.051	10.092
6)	B beta-BHC	4.529	3.917	13658705	11891723	10.251	10.633
14)	MA Endrin	6.579	5.651	81212261	89610409	44.543	46.783
16)	A 4,4'-DDD	6.714	5.799	14554108	12535088	8.612	7.771
17)	MA 4,4'-DDT	7.028	6.049	138.1E6	155.5E6	85.115	96.663
18)	B Endrin al...	6.927	6.123	2187689	2367130	1.500m	1.734m
20)	A Methoxychlor	7.504	6.625	193.9E6	214.4E6	232.480	245.720
21)	B Endrin ke...	7.647	6.852	6064554	5329528	3.080	2.679

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

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