

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
 Data File : PL091876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 23:13
 Operator : AR\AJ
 Sample : PEM078
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM292

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2024
 Supervised By :mohammad ahmed 09/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 07:06:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 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	2.783	36782865	44436119	21.060	20.877
27)	SA Decachlor...	9.062	7.925	28718543	44305831	21.373	20.823
Target Compounds							
2)	A alpha-BHC	4.000	3.286	26387856	29341945	10.385	9.805
3)	MA gamma-BHC...	4.333	3.616	24906336	27086551	10.130	9.700
6)	B beta-BHC	4.530	3.915	11642677	12690459	10.057	9.794
14)	MA Endrin	6.580	5.650	74086261	102.3E6	46.545	47.566
16)	A 4,4'-DDD	6.715	5.798	3443424	4302975	2.416	2.354
17)	MA 4,4'-DDT	7.029	6.048	146.5E6	205.2E6	99.682	105.727
18)	B Endrin al...	6.929	6.123	2016525	2617291	1.583	1.694
20)	A Methoxychlor	7.505	6.623	193.9E6	265.4E6	249.601	253.773
21)	B Endrin ke...	7.647	6.850	4715864	6503966	2.600m	2.805m

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

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