

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
 Data File : PL091901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 04:50
 Operator : AR\AJ
 Sample : PEM079
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM293

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 07:33:47 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...	3.542	2.783	34924621	47084278	19.996m	22.121
27) SA Decachlor...	9.062	7.924	27164728	42679311	20.216	20.058
Target Compounds						
2) A alpha-BHC	3.999	3.286	27192639	30711690	10.702	10.263
3) MA gamma-BHC...	4.331	3.616	36278664	28657662	14.755	10.263 #
6) B beta-BHC	4.529	3.915	11758566	13493333	10.157	10.414
12) B 4,4'-DDE	6.196	5.247	182752	378697	0.102m	0.161m#
14) MA Endrin	6.579	5.649	76903448	107.0E6	48.315	49.725
16) A 4,4'-DDD	6.715	5.797	5549758	6611669	3.893	3.618
17) MA 4,4'-DDT	7.029	6.047	150.5E6	209.7E6	102.455	108.062
18) B Endrin al...	6.929	6.123	2010866	2864826	1.579	1.854
20) A Methoxychlor	7.505	6.623	193.3E6	262.9E6	248.886	251.406
21) B Endrin ke...	7.649	6.851	5603215	7188149	3.089	3.100

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

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