

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101024\
 Data File : PL092290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 16:22
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2024
 Supervised By :Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:41:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.539	2.777	50684170	53152025	22.783	21.192
2) SA Decachlor...	9.058	7.919	39061304	56204413	23.844	22.464
Target Compounds						
2) A alpha-BHC	3.995	3.280	36844523	37718952	11.899	10.353
3) MA gamma-BHC...	4.328	3.611	34522154	34947406	11.140	9.897
6) B beta-BHC	4.525	3.911	15599882	17455593	11.761	11.613
14) MA Endrin	6.576	5.643	101.7E6	137.4E6	49.373	52.399
16) A 4,4'-DDD	6.712	5.792	3460629	3590019	1.927m	1.681
17) MA 4,4'-DDT	7.026	6.042	195.5E6	272.1E6	106.194	117.644
18) B Endrin al...	6.924	6.118	2832002	4039792	1.625m	1.980
20) A Methoxychlor	7.503	6.617	251.4E6	335.0E6	256.081	267.935
21) B Endrin ke...	7.645	6.843	5800015	10912638	2.639	3.941m#

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

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