

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090324\
 Data File : PL091473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 09:43
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/04/2024
 Supervised By : Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:24:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.543	2.784	40942349	42590144	19.068m	21.819
28)	SA Decachlor...	9.055	7.921	37002640	40022699	24.271	21.130
Target Compounds							
2)	A alpha-BHC	3.999	3.287	31291884	28257592	10.438	10.189
3)	MA gamma-BHC...	4.331	3.617	30436335	25907147	10.610	9.836
6)	B beta-BHC	4.528	3.915	15040423	13163709	11.122	11.183
14)	MA Endrin	6.576	5.648	88561381	96491000	45.668m	47.366
16)	A 4,4'-DDD	6.712	5.796	3130029	2129144	2.071	1.290 #
17)	MA 4,4'-DDT	7.025	6.044	161.2E6	191.3E6	90.815	107.695m
18)	B Endrin al...	6.926	6.121	2280063	2848701	1.428	1.829 #
20)	A Methoxychlor	7.500	6.619	211.1E6	215.1E6	224.560	216.614m
21)	B Endrin ke...	7.644	6.848	4902394	4944248	2.335	2.270

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

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