

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 10:46
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:37:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.545	2.784	36303568	45950552	23.292	24.569
28)	SA Decachlor...	9.061	7.923	26780053	40436990	22.035	21.899m
Target Compounds							
2)	A alpha-BHC	4.000	3.287	25533785	31352237	11.822	11.788
3)	MA gamma-BHC...	4.333	3.617	23930650	28935502	11.641	11.765
6)	B beta-BHC	4.529	3.916	11041179	13855156	12.133	12.682
14)	MA Endrin	6.580	5.650	64253874	99043406	48.323	52.482
16)	A 4,4'-DDD	6.714	5.796	10655824	13815784	8.407	8.245m
17)	MA 4,4'-DDT	7.029	6.048	124.6E6	183.8E6	94.950	114.370
18)	B Endrin al...	6.927	6.122	2794524	3862516	2.352m	2.825m
20)	A Methoxychlor	7.504	6.623	169.3E6	237.9E6	250.333	268.597
21)	B Endrin ke...	7.647	6.850	6722648	10089959	4.348m	5.016

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

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