

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041124\
 Data File : PL088999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 12:43
 Operator : AR\AJ
 Sample : PEM226
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM268

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/12/2024
 Supervised By : Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 06:22:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 05:24:54 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 x 0.2 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...	3.634	2.851	56399530	30822681	20.664	20.561
2)	SA Decachlor...	9.301	8.076	47640459	32168348	18.737	19.341m
Target Compounds							
2)	A alpha-BHC	4.099	3.366	39216770	20404982	9.716	9.503
3)	MA gamma-BHC...	4.438	3.702	37938329	19669848	9.862	9.589
6)	B beta-BHC	4.635	4.004	18676337	10052942	10.468	10.414
14)	MA Endrin	6.717	5.770	132.6E6	84128884	46.146m	49.027
16)	A 4,4'-DDD	6.853	5.919	1237114	677331	0.476m	0.485m
17)	MA 4,4'-DDT	7.171	6.174	255.7E6	175.2E6	90.952	105.940
18)	B Endrin al...	7.067	6.250	2282372	2199716	0.997m	1.686 #
20)	A Methoxychlor	7.652	6.758	385.0E6	227.9E6	249.762	251.050
21)	B Endrin ke...	7.798	6.985	6152328	3396507	2.051	1.856m

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

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