

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
 Data File : PL092427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 11:18
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/18/2024
 Supervised By : Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 12:43:44 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...	3.543	2.780	45229089	49628755	20.331	19.788
28)	SA Decachlor...	9.059	7.919	33187674	52354582	20.258	20.926
Target Compounds							
2)	A alpha-BHC	3.999	3.283	32156808	34306748	10.385	9.416
3)	MA gamma-BHC...	4.331	3.613	30748090	32249353	9.923	9.133
6)	B beta-BHC	4.528	3.913	14346414	15900741	10.816	10.579
12)	B 4,4'-DDE	6.194	5.236	322269	299449	0.149m	0.108m#
14)	MA Endrin	6.578	5.644	90810188	129.9E6	44.068	49.545
16)	A 4,4'-DDD	6.715	5.794	1326081	2013337	0.738m	0.942 #
17)	MA 4,4'-DDT	7.028	6.043	169.9E6	256.7E6	92.298	110.992
18)	B Endrin al...	6.928	6.118	2217553	3914807	1.272	1.918 #
20)	A Methoxychlor	7.503	6.618	220.7E6	314.3E6	224.857	251.349
21)	B Endrin ke...	7.646	6.846	4215342	5768294	1.918	2.083

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

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