

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101722\
 Data File : PL078390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 11:06
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/18/2022
 Supervised By : Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 23:48:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 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...	3.413	2.621	36581517	57600792	22.135	21.791
28)	SA Decachlor...	8.903	7.716	32679595	44319098	21.168	20.388
Target Compounds							
2)	A alpha-BHC	3.878	3.113	24985192	43977592	9.936	10.566
3)	MA gamma-BHC...	4.214	3.437	23869416	32193573	10.236	9.239
6)	B beta-BHC	4.427	3.735	10425128	16294690	10.482	11.053m
14)	MA Endrin	6.459	5.441	66719055	110.0E6	44.712	47.768
16)	A 4,4'-DDD	6.601	5.598	333354	381122	0.271m	0.171m#
17)	MA 4,4'-DDT	6.911	5.847	151.8E6	247.5E6	103.696	109.025
18)	B Endrin al...	6.818	5.919	931852	3045382	0.814	1.646 #
20)	A Methoxychlor	7.393	6.424	184.4E6	316.5E6	243.312	250.589
21)	B Endrin ke...	7.538	6.636	2643519	6756320	1.694m	2.550m#

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

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