

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102122\
 Data File : PL078432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2022 21:44
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/21/2022
 Supervised By : Ankita Jodhani 10/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:39:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.323	2.572	35827213	50011717	18.787	19.588
28)	SA Decachlor...	8.776	7.644	28380217	37271488	18.865	19.678
Target Compounds							
2)	A alpha-BHC	3.783	3.059	24265386	37425494	8.451	9.477
3)	MA gamma-BHC...	4.116	3.381	23662553	33458553	8.857	9.309
6)	B beta-BHC	4.330	3.680	10749981	16057574	9.332	11.191
14)	MA Endrin	6.352	5.372	82853678	119.5E6	43.657	45.878
16)	A 4,4'-DDD	6.500	5.534	799001	1642976	0.479	0.748 #
17)	MA 4,4'-DDT	6.810	5.779	172.2E6	215.7E6	96.091	99.455
18)	B Endrin al...	6.713	5.848	1814449	3696810	1.247	1.970m#
20)	A Methoxychlor	7.294	6.357	221.8E6	262.0E6	240.897	230.897
21)	B Endrin ke...	7.432	6.566	3082333	7122926	1.638	2.756 #

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

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