

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100423\
 Data File : PL085675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 09:11
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/05/2023
 Supervised By : Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 21:16:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.359	2.623	57602438	18059468	19.368	19.333
28)	SA Decachlor...	8.859	7.775	44520493	19146515	20.441	20.744
Target Compounds							
2)	A alpha-BHC	3.813	3.121	40437231	11243311	9.422	8.937
3)	MA gamma-BHC...	4.145	3.449	38263397	10919118	9.257	8.853
6)	B beta-BHC	4.347	3.751	18099345	5773854	10.945	11.091
12)	B 4,4'-DDE	6.021	5.083	1022857	98523	0.366m	0.120m#
14)	MA Endrin	6.391	5.474	132.2E6	43811581	46.385	48.733
16)	A 4,4'-DDD	6.543	5.640	775494	277796	0.385	0.399
17)	MA 4,4'-DDT	6.855	5.889	249.8E6	88978025	105.985	112.523
18)	B Endrin al...	6.744	5.953	2921506	1738771	1.441	2.332m#
20)	A Methoxychlor	7.340	6.472	317.6E6	125.0E6	227.428	237.575
21)	B Endrin ke...	7.460	6.678	6028288	2380425	2.093m	2.071m

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

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