

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091923\
 Data File : PL085405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 21:51
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/20/2023
 Supervised By : Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:52:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 06:49:02 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...	3.414	2.650	62931403	28411510	18.895	18.677
28)	SA Decachlor...	8.943	7.825	66224699	37329312	19.456	19.067
Target Compounds							
2)	A alpha-BHC	3.870	3.153	45245883	20939547	9.181	8.987
3)	MA gamma-BHC...	4.203	3.483	44348792	20427821	9.073	8.868
6)	B beta-BHC	4.404	3.785	21619397	10135496	10.383	10.546
12)	B 4,4'-DDE	6.082	5.122	651878	161597	0.163	0.080m#
14)	MA Endrin	6.455	5.517	160.3E6	85725226	44.676	45.762
16)	A 4,4'-DDD	6.604	5.681	1772185	692338	0.544	0.403 #
17)	MA 4,4'-DDT	6.917	5.932	346.8E6	187.4E6	96.600	102.826
18)	B Endrin al...	6.809	6.000	6227693	4305348	2.138	2.717 #
20)	A Methoxychlor	7.402	6.518	454.5E6	245.6E6	207.394	231.484
21)	B Endrin ke...	7.527	6.726	11415300	7747153	2.812m	3.103m

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

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