

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 11:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/21/2023
 Supervised By : Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:13:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 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...	3.412	2.652	65889032	27790105	19.783	18.268
28)	SA Decachlor...	8.946	7.830	69850379	38919147	20.521	19.879
Target Compounds							
2)	A alpha-BHC	3.869	3.155	47504589	20156240	9.639	8.650
3)	MA gamma-BHC...	4.202	3.485	46738322	19939768	9.562	8.656
6)	B beta-BHC	4.403	3.787	22240943	9852607	10.681	10.252
12)	B 4,4'-DDE	6.086	5.125	800935	171117	0.201	0.085m#
14)	MA Endrin	6.456	5.521	165.3E6	82036083	46.057	43.792
16)	A 4,4'-DDD	6.605	5.683	2719640	703017	0.835m	0.409m#
17)	MA 4,4'-DDT	6.919	5.936	348.9E6	183.1E6	97.195	100.491
18)	B Endrin al...	6.810	6.001	7764021	3490702	2.666m	2.203m
20)	A Methoxychlor	7.404	6.522	465.9E6	235.3E6	212.566	221.832
21)	B Endrin ke...	7.528	6.729	11833988	5037000	2.915m	2.017m#

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

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