

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100322\
 Data File : PL078046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 18:40
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2022
 Supervised By :Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 22:43:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 03 19:46:18 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...	3.415	2.623	38713703	58235065	20.991	20.719
28)	SA Decachlor...	8.904	7.720	34091148	45136688	21.715	20.799
Target Compounds							
2)	A alpha-BHC	3.880	3.116	26425000	44366110	9.521	10.165
3)	MA gamma-BHC...	4.215	3.439	25548783	39502318	9.842	10.314
6)	B beta-BHC	4.428	3.740	12063354	18349835	10.521	11.480
14)	MA Endrin	6.460	5.445	81479523	128.0E6	47.861	49.244
16)	A 4,4'-DDD	6.601	5.602	683676	1143361	0.469	0.481m
17)	MA 4,4'-DDT	6.912	5.851	167.0E6	249.0E6	100.985	102.016
18)	B Endrin al...	6.819	5.923	1066931	2977069	0.834	1.515 #
20)	A Methoxychlor	7.393	6.428	212.3E6	301.1E6	257.214	233.358
21)	B Endrin ke...	7.540	6.641	3385738	7742791	2.025	2.818 #

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

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