

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110922\
 Data File : PD072897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 15:30
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:17:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102822.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 28 15:29:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.461	43427248	845.2E6	21.174	24.487
28)	SA Decachlor...	7.829	8.912	44199660	232.7E6	22.989	24.288
Target Compounds							
2)	A alpha-BHC	3.203	3.926	33111050	594.9E6	10.010	12.612 #
3)	MA gamma-BHC...	3.534	4.259	30425590	495.9E6	10.114	13.495 #
6)	B beta-BHC	3.836	4.474	15521031	185.3E6	12.132	13.180
14)	MA Endrin	5.562	6.489	118.9E6	485.3E6	55.043	34.932 #
16)	A 4,4'-DDD	5.708	6.623	6728740	62695770	3.288	4.552 #
17)	MA 4,4'-DDT	5.957	6.931	222.4E6	1366.4E6	112.366	101.564
18)	B Endrin al...	6.041	6.849	3998723	21282985	2.403	1.976m
20)	A Methoxychlor	6.540	7.410	298.7E6	1619.4E6	264.590	250.151
21)	B Endrin ke...	6.773	7.571	11120663	61638178	4.452	4.357m

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

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