

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061322\
 Data File : PD070261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 16:43
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/14/2022
 Supervised By : Ankita Jodhani 06/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 06:34:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061322.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 06:34:15 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...	3.402	4.123	24609476	228.0E6	18.242	19.833
28)	SA Decachlor...	8.134	9.282	26639180	132.0E6	18.870	19.619
Target Compounds							
2)	A alpha-BHC	3.838	4.516	17779550	172.0E6	8.449	9.789
3)	MA gamma-BHC...	4.118	4.805	16856973	163.0E6	8.592	10.144
6)	B beta-BHC	4.368	4.969	9710084	73877874	10.987	10.382
12)	B 4,4'-DDE	5.542	6.474	28122	676102	0.017m	0.055m#
14)	MA Endrin	5.935	6.865	70618484	468.9E6	43.777	45.178
16)	A 4,4'-DDD	6.065	6.972	1585684	1401800	1.086	0.136m#
17)	MA 4,4'-DDT	6.303	7.281	136.0E6	898.7E6	99.473	88.908
18)	B Endrin al...	6.379	7.192	2047337	3860203	1.755	0.519m#
20)	A Methoxychlor	6.853	7.735	186.4E6	1078.3E6	241.062	219.639
21)	B Endrin ke...	7.080	7.892	3109851	19391608	1.815	1.987

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

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