

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051524\
 Data File : PD082810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 08:57
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 05:44:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	34252989	88872946	22.125	22.424
28)	SA Decachlor...	9.122	7.906	44070375	88030087	22.069	22.774
Target Compounds							
2)	A alpha-BHC	4.023	3.275	28213591	67566940	10.300	10.831
3)	MA gamma-BHC...	4.357	3.604	26692002	60960957	10.098	10.315
6)	B beta-BHC	4.553	3.900	11901480	28160331	11.364	11.792
12)	B 4,4'-DDE	6.228	5.228	218787	1230828	0.100m	0.264 #
14)	MA Endrin	6.615	5.632	91589303	218.7E6	48.678	50.023
16)	A 4,4'-DDD	6.748	5.779	746625	2069176	0.467	0.550
17)	MA 4,4'-DDT	7.064	6.029	182.6E6	436.7E6	108.187	113.883
18)	B Endrin al...	6.966	6.106	2170997	6794800	1.551	2.176 #
20)	A Methoxychlor	7.539	6.604	230.9E6	497.6E6	251.876m	244.909
21)	B Endrin ke...	7.687	6.832	4794742	13475310	2.495	2.964

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

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