

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 11:01
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:46:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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...	3.472	4.125	55134314	545.5E6	19.026m	18.867
28)	SA Decachlor...	8.241	9.321	59212197	231.5E6	19.380	20.301
Target Compounds							
2)	A alpha-BHC	3.913	4.530	43058630	402.5E6	9.815m	10.620
3)	MA gamma-BHC...	4.198	4.823	44407499	361.5E6	10.227	12.103
6)	B beta-BHC	4.448	5.000	21255606	163.1E6	12.717	12.156
12)	B 4,4'-DDE	5.639	6.508	1084024	5143836	0.308m	0.343m
14)	MA Endrin	6.034	6.897	167.2E6	585.5E6	53.541	56.445
16)	A 4,4'-DDD	6.159	7.011	3051433	7645158	1.040m	0.615m#
17)	MA 4,4'-DDT	6.402	7.314	337.5E6	1282.7E6	110.242	95.774
18)	B Endrin al...	6.475	7.235	4773414	15548342	1.990m	1.542m
20)	A Methoxychlor	6.951	7.773	430.1E6	1560.9E6	260.151m	227.159
21)	B Endrin ke...	7.182	7.942	10455579	22682926	3.018m	1.639m#

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

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