

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120121\
 Data File : PD067159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 13:53
 Operator : AR\AJ
 Sample : PEM050
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM146

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/02/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 21:56:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 2021
 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.967	40364622	146.3E6	18.486	18.262
27)	SA Decachlor...	8.162	9.022	23387588	103.0E6	20.600	20.307
Target Compounds							
2)	A alpha-BHC	3.873	4.360	30925209	105.7E6	9.455	9.850
3)	MA gamma-BHC...	4.155	4.645	29620718	96232379	9.307	9.593
6)	B beta-BHC	4.403	4.823	14100128	49122999	10.592	10.647
12)	B 4,4'-DDE	5.578	6.302	740443	1709729	0.296m	0.255m
14)	MA Endrin	5.969	6.671	106.2E6	235.6E6	46.449	40.611
16)	A 4,4'-DDD	6.092	6.798	4375190	10102776	2.069m	1.728
17)	MA 4,4'-DDT	6.334	7.095	203.6E6	518.9E6	95.788	90.048
18)	B Endrin al...	6.410	7.011	4084899	9175894	2.477	1.947
20)	A Methoxychlor	6.881	7.557	232.8E6	642.6E6	234.234	230.890
21)	B Endrin ke...	7.113	7.704	8926367	21456448	4.300	3.249m

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

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