

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122322\
 Data File : PD073440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 12:13
 Operator : AR\AJ
 Sample : PEM378
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM165

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/23/2022
 Supervised By :Ankita Jodhani 12/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:31:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 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 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...	2.701	3.452	42690768	1811.6E6	20.369	18.420m
28)	SA Decachlor...	7.827	8.903	54556432	433.1E6	22.533	24.569
Target Compounds							
2)	A alpha-BHC	3.204	3.917	33338217	1305.8E6	9.638	9.770
3)	MA gamma-BHC...	3.534	4.251	30836922	1019.3E6	11.215	10.331
6)	B beta-BHC	3.836	4.466	15614489	370.9E6	12.296	10.946
14)	MA Endrin	5.561	6.481	110.5E6	1539.8E6	43.032	46.869
16)	A 4,4'-DDD	5.705	6.614	5616281	89104135	2.490m	2.852m
17)	MA 4,4'-DDT	5.956	6.923	246.3E6	3219.9E6	111.167	106.551
18)	B Endrin al...	6.040	6.842	7805372	123.6E6	4.147	5.274 #
20)	A Methoxychlor	6.539	7.402	329.5E6	3420.9E6	247.226	252.735
21)	B Endrin ke...	6.771	7.564	17411194	163.3E6	6.407	5.946

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

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