

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071422\
 Data File : PD070885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 23:00
 Operator : AR\AJ
 Sample : PEM278
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM068

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/14/2022
 Supervised By : Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:28:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.473	4.123	45266283	442.9E6	18.813	18.873
27)	SA Decachlor...	8.243	9.320	51239487	197.6E6	20.182	21.393
Target Compounds							
2)	A alpha-BHC	3.914	4.529	35783726	303.4E6	9.539	10.050
3)	MA gamma-BHC...	4.198	4.822	33766918	266.8E6	9.276	10.309
6)	B beta-BHC	4.447	4.998	14803736	133.8E6	9.449	10.008
12)	B 4,4'-DDE	5.642	6.511	766867	2098315	0.238m	0.153m#
14)	MA Endrin	6.034	6.895	126.2E6	476.6E6	45.513	45.644
16)	A 4,4'-DDD	6.161	7.009	6277715	20657816	2.410	1.889m
17)	MA 4,4'-DDT	6.402	7.311	267.8E6	1046.0E6	100.105	93.462
18)	B Endrin al...	6.478	7.235	6780368	25850021	2.960	2.659
20)	A Methoxychlor	6.953	7.771	339.4E6	1294.9E6	245.412	247.498
21)	B Endrin ke...	7.185	7.940	12558644	51772628	4.051	4.193

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

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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

