

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071924\
 Data File : PD084006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 09:28
 Operator : AR\AJ
 Sample : PEM142
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM057

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2024
 Supervised By : Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:09:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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...	3.560	2.771	21814880	115.2E6	21.486	21.249
2)	SA Decachlor...	9.110	7.894	44256663	125.5E6	20.771	18.786
Target Compounds							
2)	A alpha-BHC	4.018	3.268	19930642	92214257	10.535	10.229m
3)	MA gamma-BHC...	4.352	3.598	19629286	86998816	10.636	10.163
6)	B beta-BHC	4.550	3.896	8775326	39642564	10.447	10.456
12)	B 4,4'-DDE	6.219	5.218	302472	1139521	0.153m	0.152m
14)	MA Endrin	6.607	5.624	82463346	294.2E6	49.858m	44.416
16)	A 4,4'-DDD	6.741	5.771	3179707	13249949	2.204	2.224
17)	MA 4,4'-DDT	7.058	6.020	165.5E6	568.2E6	109.420	97.183m
18)	B Endrin al...	6.958	6.098	2816746	11717979	2.060	2.336
20)	A Methoxychlor	7.535	6.596	229.8E6	651.9E6	258.262	220.615
21)	B Endrin ke...	7.681	6.824	6500857	25691966	3.330	3.657

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

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