

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071724\
 Data File : PD083988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 17:17
 Operator : AR\AJ
 Sample : PEM140
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM055

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/17/2024
 Supervised By : Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:04:53 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 x 0.5 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...	3.561	2.772	20117087	111.8E6	19.814	20.630
2)	SA Decachlor...	9.116	7.898	43399288	127.7E6	20.368	19.111
Target Compounds							
2)	A alpha-BHC	4.018	3.270	18329653	91525329	9.689	10.153m
3)	MA gamma-BHC...	4.352	3.599	18318791	80303914	9.926	9.381
6)	B beta-BHC	4.550	3.897	7968671	37929152	9.487	10.004
14)	MA Endrin	6.609	5.626	79144841	300.0E6	47.852m	45.305
16)	A 4,4'-DDD	6.744	5.771	1564084	5969847	1.084	1.002m
17)	MA 4,4'-DDT	7.059	6.023	158.8E6	576.1E6	105.038	98.541
18)	B Endrin al...	6.961	6.100	1943393	10530688	1.421	2.100 #
20)	A Methoxychlor	7.536	6.598	223.5E6	672.2E6	251.229	227.488
21)	B Endrin ke...	7.684	6.827	4651640	19826125	2.383	2.822

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

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