

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111924\
 Data File : PD086791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 09:26
 Operator : AR\AJ
 Sample : PEM009
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM196

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :Ankita Jodhani 11/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:06:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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...	3.559	2.885	35207481	233.5E6	23.444	22.453
2)	SA Decachlor...	9.093	8.091	50956167	266.6E6	23.027	22.477
Target Compounds							
2)	A alpha-BHC	4.009	3.400	31937482	187.5E6	11.110	11.565
3)	MA gamma-BHC...	4.340	3.737	32448996	172.8E6	11.453	11.386
6)	B beta-BHC	4.524	4.033	14585644	78533907	11.758	11.480
12)	B 4,4'-DDE	6.209	5.387	370915	1443235	0.155m	0.108m#
14)	MA Endrin	6.587	5.803	119.1E6	595.9E6	53.156	46.430
16)	A 4,4'-DDD	6.717	5.945	1027932	5655475	0.529m	0.504
17)	MA 4,4'-DDT	7.034	6.198	245.1E6	1091.0E6	120.672	91.435
18)	B Endrin al...	6.928	6.272	2842602	17900198	1.631	1.886
20)	A Methoxychlor	7.507	6.770	312.9E6	1148.1E6	275.265	209.007
21)	B Endrin ke...	7.643	7.005	5743188	35336303	2.357	2.690

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

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