

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011624\
 Data File : PD080801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 19:24
 Operator : AR\AJ
 Sample : PEM092
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM104

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/17/2024
 Supervised By : Ankita Jodhani 01/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:56:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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...	3.565	2.796	28578555	50732691	20.083	19.868
27)	SA Decachlor...	9.114	7.937	38379894	54819303	19.541	20.501
Target Compounds							
2)	A alpha-BHC	4.022	3.298	22880239	40432403	9.715	9.883
3)	MA gamma-BHC...	4.356	3.627	22896490	37994720	10.001	9.956
6)	B beta-BHC	4.550	3.923	10746567	18364949	10.422	10.410
12)	B 4,4'-DDE	6.227	5.256	288690	887426	0.147m	0.282 #
14)	MA Endrin	6.612	5.661	78809045	140.5E6	43.280	47.334
16)	A 4,4'-DDD	6.743	5.808	4087182	7574096	2.448	2.796
17)	MA 4,4'-DDT	7.059	6.059	158.6E6	269.0E6	93.537	99.925
18)	B Endrin al...	6.961	6.134	2917367	5949096	2.026	2.656 #
20)	A Methoxychlor	7.533	6.633	211.3E6	338.9E6	228.754	239.376
21)	B Endrin ke...	7.680	6.861	5949331	12828105	3.028m	4.077 #

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

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