

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060724\
 Data File : PD083468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 19:38
 Operator : AR\AJ
 Sample : PEM105
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM020

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:18:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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...	3.563	2.773	27429142	112.6E6	21.013	20.651
2)	SA Decachlor...	9.119	7.901	40876715	127.3E6	21.022	20.960
Target Compounds							
2)	A alpha-BHC	4.020	3.273	21812012	87706330	9.828	10.288
3)	MA gamma-BHC...	4.355	3.600	21851769	78953782	10.044	10.111m
6)	B beta-BHC	4.551	3.897	10205033	36333514	10.126	10.182m
14)	MA Endrin	6.614	5.629	79302807	306.2E6	46.945	47.345
16)	A 4,4'-DDD	6.746	5.775	395740	1778978	0.270m	0.316m
17)	MA 4,4'-DDT	7.063	6.026	160.3E6	591.0E6	106.428	104.398
18)	B Endrin al...	6.963	6.102	1746662	8458933	1.309	1.766m#
20)	A Methoxychlor	7.539	6.602	218.7E6	728.4E6	252.800	250.607
21)	B Endrin ke...	7.686	6.830	3736905	16621457	2.005	2.472

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

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