

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112724\
 Data File : PD086945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 11:01
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2024
 Supervised By :Ankita Jodhani 12/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 13:49:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 13:46:45 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...	3.557	2.884	39428434	236.5E6	19.717	20.657
28)	SA Decachlor...	9.087	8.087	66521357	295.0E6	20.912	21.177
Target Compounds							
2)	A alpha-BHC	4.006	3.398	36235993	190.6E6	9.005	10.819
3)	MA gamma-BHC...	4.337	3.735	36102856	178.2E6	9.052	10.608
6)	B beta-BHC	4.521	4.030	16665842	81282986	10.567	11.349
14)	MA Endrin	6.584	5.798	139.0E6	647.4E6	45.935	46.283
16)	A 4,4'-DDD	6.713	5.940	578999	3015730	0.223m	0.240m
17)	MA 4,4'-DDT	7.031	6.195	289.8E6	1248.5E6	102.603	93.631
18)	B Endrin al...	6.924	6.268	3281809	20413104	1.342	1.840 #
20)	A Methoxychlor	7.503	6.766	379.1E6	1394.5E6	237.067	194.401
21)	B Endrin ke...	7.639	7.001	6424480	39136716	1.980	2.597 #

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

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