

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 11:26
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 14:15:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 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...	3.567	2.800	28983009	47395493	19.230	18.854
28)	SA Decachlor...	9.113	7.943	40171382	54659254	19.846	19.390
Target Compounds							
2)	A alpha-BHC	4.024	3.303	23886607	36573131	9.509	9.565
3)	MA gamma-BHC...	4.357	3.632	22925839	34504140	9.677	9.495
6)	B beta-BHC	4.551	3.927	10776896	16859506	10.769	10.921
12)	B 4,4'-DDE	6.226	5.262	221483	602981	0.110m	0.200m#
14)	MA Endrin	6.612	5.666	81817779	129.8E6	45.117	46.180
16)	A 4,4'-DDD	6.745	5.814	899745	1443661	0.537	0.561
17)	MA 4,4'-DDT	7.059	6.064	172.3E6	260.5E6	96.841	102.523
18)	B Endrin al...	6.960	6.139	2372548	4821050	1.656	2.348 #
20)	A Methoxychlor	7.533	6.639	224.3E6	335.5E6	226.929	229.426
21)	B Endrin ke...	7.682	6.866	5507827	9184333	2.660	2.939

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

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