

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030323\
 Data File : PD074109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 10:43
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/03/2023
 Supervised By : Ankita Jodhani 03/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:28:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 01:35:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.553	2.775	44015377	22298592	19.211	18.827
28)	SA Decachlor...	9.101	7.931	54038581	23511854	20.273	19.203
Target Compounds							
2)	A alpha-BHC	4.010	3.279	34570496	16076927	9.030	8.984
3)	MA gamma-BHC...	4.343	3.609	33391740	14885762	9.504	8.974
6)	B beta-BHC	4.537	3.904	16137537	7676037	10.738	10.440
12)	B 4,4'-DDE	6.214	5.243	516128	345542	0.182	0.249 #
14)	MA Endrin	6.600	5.647	113.5E6	56135514	43.284	42.968
16)	A 4,4'-DDD	6.732	5.796	9574130	4959577	4.086	4.298
17)	MA 4,4'-DDT	7.047	6.047	235.6E6	107.9E6	86.386m	90.092
18)	B Endrin al...	6.949	6.122	4800432	3177163	2.316	3.122 #
20)	A Methoxychlor	7.523	6.624	316.9E6	135.7E6	213.362	207.396
21)	B Endrin ke...	7.671	6.850	11034196	5574736	3.764	3.836

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

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