

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 09:27
 Operator : AR\AJ
 Sample : PEM39
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM039

Manual Integrations
 APPROVED

mohammad
 7/8/2021 2:00:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:20:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.073	3.515	27589036	165.2E6	19.646m	20.372
27)	SA Decachlor...	9.259	8.266	26290527	98440366	19.830	19.400
Target Compounds							
2)	A alpha-BHC	4.477	3.955	22325130	117.5E6	11.398	10.935
3)	MA gamma-BHC...	4.770	4.237	20076362	114.6E6	10.618	11.483
6)	B beta-BHC	4.949	4.482	10947862	55168394	12.407	12.105
12)	B 4,4'-DDE	6.460	5.672	359610	1695189	0.229m	0.238m
14)	MA Endrin	6.837	6.068	60884651	317.6E6	48.522	50.618
16)	A 4,4'-DDD	6.952	6.190	1346083	7137496	1.032m	1.214
17)	MA 4,4'-DDT	7.263	6.430	137.8E6	590.2E6	109.600	96.214
18)	B Endrin al...	7.180	6.506	945439	4623618	0.898	0.942
20)	A Methoxychlor	7.727	6.978	174.6E6	706.9E6	258.509	254.620
21)	B Endrin ke...	7.883	7.213	2221750	12916395	1.590	2.079 #

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

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Sample : PEM39
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEM039

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