

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042721\
 Data File : PL066488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 09:20
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 4/28/2021 3:47:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 11:17:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 27 11:16:48 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.429	4.153	76776373	67100957	20.376	19.106
28)	SA Decachlor...	8.161	9.350	76746505	58719115	20.016	18.981
Target Compounds							
2)	A alpha-BHC	3.863	4.557	59780452	52522248	9.606	10.209
3)	MA gamma-BHC...	4.142	4.851	53131614	42751065	9.656	8.862
6)	B beta-BHC	4.391	5.027	26426782	30783767	9.990	10.886
12)	B 4,4'-DDE	5.574	6.537	546415	562783	0.120m	0.148m
14)	MA Endrin	5.954	6.922	204.2E6	140.0E6	46.883	44.665
16)	A 4,4'-DDD	6.087	7.038	4960199	4111055	1.306	1.320
17)	MA 4,4'-DDT	6.326	7.339	392.4E6	278.0E6	100.646	85.901
18)	B Endrin al...	6.395	7.260	2043306	823386	0.603	0.294m#
20)	A Methoxychlor	6.875	7.800	426.1E6	369.6E6	216.914	206.037
21)	B Endrin ke...	7.091	7.966	5888061	4918342	1.344	1.386

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

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Instrument :
ECD_L
ClientSampled :
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Manual Integrations
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