

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 09:16
 Operator : SG\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 9/16/2019 5:55:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 23:16:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 2019
 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...	3.314	3.923	193.3E6	43626767	21.450	20.033
28)	SA Decachlor...	7.969	8.945	245.1E6	56222718	17.472	18.949
Target Compounds							
2)	A alpha-BHC	3.740	4.310	163.3E6	29704108	10.795m	9.233
3)	MA gamma-BHC...	4.017	4.594	144.6E6	28550940	10.143	9.132
6)	B beta-BHC	4.270	4.772	67956371	21592247	11.466m	13.726
12)	B 4,4'-DDE	5.416	6.245	2593080	506589	0.161m	0.138m
14)	MA Endrin	5.793	6.610	738.0E6	139.9E6	46.001	44.634
16)	A 4,4'-DDD	5.926	6.736	18356857	3077037	1.358m	1.053m
17)	MA 4,4'-DDT	6.161	7.035	1347.1E6	287.0E6	95.694	90.337
18)	B Endrin al...	6.232	6.945	7132223	1106115	0.559m	0.374m#
20)	A Methoxychlor	6.705	7.496	1608.8E6	372.5E6	220.630	217.990
21)	B Endrin ke...	6.924	7.636	27233033	3955555	1.664m	1.155m#

(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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