

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 10:54
 Operator : AJ\MA
 Sample : PB126106BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126106BS

Manual Integrations
 APPROVED

mohammad
 1/17/2020 11:36:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:38:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 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...	3.491	3.969	246.9E6	73756145	26.719	27.842
28)	SA Decachlor...	8.238	8.959	208.1E6	50076939	23.701	24.086
Target Compounds							
2)	A alpha-BHC	3.929	4.353	197.4E6	53651488	12.489	13.533
3)	MA gamma-BHC...	4.212	4.632	190.6E6	50368254	12.902	13.548
4)	MA Heptachlor	4.514	5.131	206.6E6	54935200	14.443	17.315
5)	MB Aldrin	4.760	5.432	203.4E6	47050524	14.498m	15.086
6)	B beta-BHC	4.461	4.800	97305565	24439886	15.922	16.008
7)	B delta-BHC	4.666	5.014	59599044	13585505	4.170	4.426
8)	B Heptachlo...	5.204	5.813	206.8E6	45528598	15.583	15.495
9)	A Endosulfan I	5.543	6.166	188.8E6	41431054	15.284	15.648
10)	B gamma-Chl...	5.430	6.044	203.2E6	44685575	15.177m	15.872
11)	B alpha-Chl...	5.488	6.116	183.5E6	44143782	13.979m	15.705
12)	B 4,4'-DDE	5.652	6.271	95517735	40861790	7.682m	15.380 #
13)	MA Dieldrin	5.786	6.420	191.0E6	43392990	14.569	15.869
14)	MA Endrin	6.043	6.636	179.2E6	36991738	15.519	16.404
15)	B Endosulfa...	6.315	6.843	182.1E6	36846481	16.882	15.337
16)	A 4,4'-DDD	6.166	6.756	160.2E6	33643003	16.907	16.236
17)	MA 4,4'-DDT	6.407	7.051	105.8E6	24620307	12.324	12.487
18)	B Endrin al...	6.483	6.966	131.4E6	30639041	13.918	15.089
19)	B Endosulfa...	6.696	7.187	123.8E6	27555879	12.655	12.386
20)	A Methoxychlor	6.951	7.505	54079297	13942858	12.597	13.319
21)	B Endrin ke...	7.185	7.652	146.2E6	35185330	12.896m	14.777m
22)	Mirex	7.376	8.103	127.5E6	26827846	18.623	16.363

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

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