

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 18:29
 Operator : AJ\MA
 Sample : L1142-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-1MS

Manual Integrations
 APPROVED

mohammad
 1/17/2020 11:39:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:44:16 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	3.968	220.6E6	45312610	23.876m	17.105 #
28)	SA Decachlor...	8.237	8.957	151.2E6	42905337	17.220	20.637
Target Compounds							
2)	A alpha-BHC	3.929	4.352	589.1E6	175.7E6	37.271	44.315
3)	MA gamma-BHC...	4.212	4.632	571.8E6	185.6E6	38.709	49.916 #
4)	MA Heptachlor	4.514	5.131	580.0E6	143.3E6	40.549	45.152
5)	MB Aldrin	4.762	5.433	490.3E6	134.3E6	34.952	43.055
6)	B beta-BHC	4.461	4.801	255.4E6	56940895	41.785	37.296
7)	B delta-BHC	4.665	5.013	441.5E6	98618092	30.889m	32.129m
8)	B Heptachlo...	5.204	5.812	472.9E6	106.1E6	35.623	36.095m
9)	A Endosulfan I	5.541	6.166	477.3E6	99909703	38.629	37.735
10)	B gamma-Chl...	5.430	6.044	509.7E6	113.9E6	38.076	40.451
11)	B alpha-Chl...	5.488	6.116	434.2E6	113.9E6	33.069	40.509
12)	B 4,4'-DDE	5.651	6.270	459.7E6	99486879	36.974	37.446
13)	MA Dieldrin	5.785	6.419	507.8E6	102.7E6	38.736m	37.564
14)	MA Endrin	6.042	6.635	406.4E6	87546893	35.196	38.823
15)	B Endosulfa...	6.315	6.843	424.3E6	93463800	39.329	38.904
16)	A 4,4'-DDD	6.165	6.755	406.1E6	82547092	42.847	39.836
17)	MA 4,4'-DDT	6.405	7.050	392.5E6	81031300	45.704	41.097m
18)	B Endrin al...	6.481	6.966	312.6E6	75630900	33.119	37.246
19)	B Endosulfa...	6.695	7.187	369.2E6	81243071	37.744	36.517
20)	A Methoxychlor	6.949	7.503	187.6E6	56947889	43.695	54.399
21)	B Endrin ke...	7.187	7.666	497.5E6	689.6E6	43.893	289.626m#
22)	Mirex	7.375	8.103	246.2E6	66619293	35.952	40.633

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

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