

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 17:31
 Operator : AJ\MA
 Sample : L2831-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-20200529MSD

Manual Integrations
 APPROVED

mohammad
 6/4/2020 12:46:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 08:27:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.521	4.071	34083074	51180417	19.737	19.670m
28)	SA Decachlor...	8.297	9.184	19631679	29424555	11.939	12.413
Target Compounds							
2)	A alpha-BHC	3.963	4.465	125.0E6	191.2E6	49.923	49.753m
3)	MA gamma-BHC...	4.248	4.752	114.7E6	179.4E6	52.282	49.160m
4)	MA Heptachlor	4.554	5.268	111.8E6	175.0E6	53.736	50.749
5)	MB Aldrin	4.805	5.576	94747857	160.1E6	53.198	50.869
6)	B beta-BHC	4.497	4.921	47584893	74084885	50.079	48.991
7)	B delta-BHC	4.704	5.141	66297060	94023619	33.313	33.518
8)	B Heptachlo...	5.249	5.963	91417397	149.1E6	53.518	53.819
9)	A Endosulfan I	5.589	6.322	82797813	145.3E6	52.932	51.939
10)	B gamma-Chl...	5.477	6.198	89439769	156.4E6	53.414	52.275
11)	B alpha-Chl...	5.535	6.272	89846733	157.9E6	53.857	51.959
12)	B 4,4'-DDE	5.699	6.426	80256863	144.9E6	52.776	52.048
13)	MA Dieldrin	5.834	6.581	84199790	151.7E6	51.662	51.952
14)	MA Endrin	6.091	6.800	81199335	132.3E6	53.592	53.119
15)	B Endosulfa...	6.364	7.007	81797874	136.9E6	52.923	52.556
16)	A 4,4'-DDD	6.215	6.917	71040924	123.2E6	53.738	53.078
17)	MA 4,4'-DDT	6.458	7.218	71361808	121.7E6	56.572	53.436
18)	B Endrin al...	6.532	7.131	67600085	114.5E6	51.341	50.091
19)	B Endosulfa...	6.745	7.355	72801726	121.0E6	48.869	48.275
20)	A Methoxychlor	7.004	7.674	43135587	70769080	56.156	53.668
21)	B Endrin ke...	7.237	7.828	91954028	144.1E6	52.957	54.938
22)	Mirex	7.431	8.286	64569541	92893226	46.784	47.089

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

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