

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062320\
 Data File : PL059455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2020 16:27
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 6/24/2020 11:45:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 17:57:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.517	4.071	89261533	130.2E6	49.669	50.448
28)	SA Decachlor...	8.290	9.185	83273073	111.3E6	48.903	48.599
Target Compounds							
2)	A alpha-BHC	3.959	4.463	131.0E6	189.2E6	50.736	55.542
3)	MA gamma-BHC...	4.244	4.751	115.8E6	167.8E6	50.760	53.605
4)	MA Heptachlor	4.549	5.266	107.0E6	166.3E6	50.156	51.353
5)	MB Aldrin	4.799	5.573	92670935	154.6E6	52.078	50.200
6)	B beta-BHC	4.493	4.919	47381821	71949971	49.755	52.902
7)	B delta-BHC	4.699	5.139	105.2E6	159.7E6	51.563	57.407
8)	B Heptachlo...	5.243	5.960	79787987	145.2E6	53.079	57.867m
9)	A Endosulfan I	5.584	6.321	75466116	137.0E6	51.296	50.476
10)	B gamma-Chl...	5.471	6.196	78866364	148.6E6	51.421	50.746
11)	B alpha-Chl...	5.529	6.270	79538047	148.9E6	51.181	50.556
12)	B 4,4'-DDE	5.693	6.425	76498002	136.4E6	52.646	50.502
13)	MA Dieldrin	5.827	6.579	81160859	141.9E6	51.447	50.393
14)	MA Endrin	6.085	6.798	75958716	117.6E6	49.992	47.600
15)	B Endosulfa...	6.357	7.007	77734093	125.8E6	50.338	49.590
16)	A 4,4'-DDD	6.209	6.917	67169763	113.5E6	51.472	51.011
17)	MA 4,4'-DDT	6.451	7.216	68080907	112.8E6	51.633	49.607
18)	B Endrin al...	6.526	7.130	66017860	108.5E6	49.951	49.457
19)	B Endosulfa...	6.739	7.354	76647130	120.8E6	50.483	49.906
20)	A Methoxychlor	6.997	7.674	40941029	64773551	50.517	48.795
21)	B Endrin ke...	7.231	7.828	89561455	129.5E6	51.367	50.129
22)	Mirex	7.424	8.285	69788193	97915877	49.422	49.574

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

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