

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061620\
 Data File : PL059282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 14:13
 Operator : AJ\MA
 Sample : L2997-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 294MSD

Manual Integrations
 APPROVED

mohammad
 6/18/2020 9:07:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 14:55:03 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...	3.518	4.070	35359572	55743528	20.477	21.424
28)	SA Decachlor...	8.286	9.175	31864170	43076715	19.378m	18.172m
Target Compounds							
2)	A alpha-BHC	3.959	4.463	134.9E6	206.0E6	53.874	53.606
3)	MA gamma-BHC...	4.244	4.748	121.9E6	211.2E6	55.580	57.879m
4)	MA Heptachlor	4.549	5.264	115.5E6	185.2E6	55.502	53.706
5)	MB Aldrin	4.799	5.571	94882893	168.6E6	53.273	53.574
6)	B beta-BHC	4.493	4.917	51711684	80050576	54.422	52.936m
7)	B delta-BHC	4.699	5.138	82806391	121.6E6	41.609	43.347
8)	B Heptachlo...	5.242	5.959	92014682	144.6E6	53.868	52.220
9)	A Endosulfan I	5.583	6.318	86624540	148.8E6	55.378	53.186
10)	B gamma-Chl...	5.470	6.193	92047824	169.6E6	54.971	56.673
11)	B alpha-Chl...	5.529	6.267	89609813	168.4E6	53.715	55.392
12)	B 4,4'-DDE	5.692	6.420	80246290	147.2E6	52.769	52.894m
13)	MA Dieldrin	5.825	6.576	89095339	155.0E6	54.666m	53.104
14)	MA Endrin	6.084	6.794	81938829	133.4E6	54.080	53.581
15)	B Endosulfa...	6.356	7.002	81460320	141.6E6	52.705	54.350
16)	A 4,4'-DDD	6.208	6.912	67455199	127.7E6	51.026	55.009
17)	MA 4,4'-DDT	6.450	7.212	76081113	132.0E6	60.313	57.957
18)	B Endrin al...	6.524	7.126	68234972	118.7E6	51.823	51.936
19)	B Endosulfa...	6.736	7.349	76183391	125.1E6	51.138m	49.945m
20)	A Methoxychlor	6.994	7.668	42261857	66174354	55.019m	50.184m
21)	B Endrin ke...	7.229	7.822	87184422	142.8E6	50.210	54.432
22)	Mirex	7.423	8.280	71674726	101.0E6	51.932	51.196

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

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