

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031720\
 Data File : PL057439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 10:16
 Operator : AJ\MA
 Sample : L1942-25MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5-DAMSD

Manual Integrations
 APPROVED

mohammad
 3/18/2020 2:26:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 15:28:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.957	155.0E6	35605524	16.726	16.411
28)	SA Decachlor...	8.205	8.977	126.4E6	32687910	11.942	14.742
Target Compounds							
2)	A alpha-BHC	3.895	4.344	782.7E6	142.2E6	49.135	44.273
3)	MA gamma-BHC...	4.179	4.626	663.5E6	145.5E6	46.165	46.389
4)	MA Heptachlor	4.479	5.128	652.8E6	146.2E6	43.955	46.453
5)	MB Aldrin	4.727	5.430	628.2E6	136.3E6	45.538	44.683
6)	B beta-BHC	4.430	4.799	269.5E6	72182922	45.847	50.046
7)	B delta-BHC	4.634	5.012	621.2E6	125.5E6	44.263	48.502
8)	B Heptachlo...	5.170	5.813	553.9E6	140.7E6	43.219	51.575m
9)	A Endosulfan I	5.507	6.168	525.7E6	124.5E6	44.215	43.766
10)	B gamma-Chl...	5.396	6.047	573.4E6	137.8E6	43.975	44.724
11)	B alpha-Chl...	5.454	6.119	545.2E6	133.5E6	42.192	42.881
12)	B 4,4'-DDE	5.618	6.278	566.2E6	122.6E6	45.459	43.141
13)	MA Dieldrin	5.751	6.423	525.4E6	131.4E6	41.657	44.437
14)	MA Endrin	6.008	6.640	443.2E6	104.2E6	38.768	43.182
15)	B Endosulfa...	6.280	6.850	436.2E6	107.9E6	40.160	41.081
16)	A 4,4'-DDD	6.133	6.767	390.6E6	98692765	39.856	43.216
17)	MA 4,4'-DDT	6.373	7.063	390.0E6	91088812	39.111	39.992
18)	B Endrin al...	6.448	6.974	360.3E6	94540931	39.009	42.527
19)	B Endosulfa...	6.661	7.196	398.5E6	105.6E6	39.677	43.315
20)	A Methoxychlor	6.918	7.520	184.6E6	57294562	34.406	44.053m#
21)	B Endrin ke...	7.151	7.664	555.7E6	111.3E6	49.167	43.007
22)	Mirex	7.338	8.113	311.2E6	80304297	38.425	42.054

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

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