

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052121\
 Data File : PD063162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 15:01
 Operator : AR\AJ
 Sample : PB136497BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS497

Manual Integrations
 APPROVED

Ankita
 5/21/2021 11:22:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 01:43:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052121CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 21 01:37:02 2021
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	20365271	215.3E6	18.006	18.362
27)	SA Decachlor...	8.193	9.022	48547443	418.6E6	37.328	37.742
Target Compounds							
2)	A alpha-BHC	3.875	4.358	7413835	78121335	4.436	4.486
3)	MA gamma-BHC...	4.158	4.642	7649555	77596887	4.775	4.652
4)	MA Heptachlor	4.458	5.149	6927033	80324042	4.458m	4.773
5)	MB Aldrin	4.705	5.453	6708093	82903554	4.476m	5.161
6)	B beta-BHC	4.409	4.813	3575139	31388954	4.867	4.443
7)	B delta-BHC	4.613	5.028	6712129	109.3E6	4.245	6.085 #
8)	B Heptachlo...	5.149	5.840	6479086	89581301	4.605	5.756 #
9)	A Endosulfan I	5.488	6.196	5849230	70498596	4.437	4.911
10)	B trans-Chl...	5.376	6.073	6474018	73285663	4.500	4.729
11)	B cis-Chlor...	5.435	6.146	6397251	71771832	4.531	4.827
12)	B 4,4'-DDE	5.598	6.302	12352483	144.5E6	8.612	9.566
13)	MA Dieldrin	5.731	6.452	12777633	146.1E6	8.525	9.523
14)	MA Endrin	5.988	6.669	11996384	119.7E6	9.054	9.434
15)	B Endosulfa...	6.262	6.879	11119219	133.5E6	9.361	10.858
16)	A 4,4'-DDD	6.115	6.792	10233635	119.4E6	8.636	9.864
17)	MA 4,4'-DDT	6.356	7.091	9455181	110.7E6	7.841	9.158
18)	B Endrin al...	6.431	7.003	10593385	107.7E6	9.766	10.212
19)	B Endosulfa...	6.644	7.226	10487997	119.7E6	9.248	9.832
20)	A Methoxychlor	6.902	7.548	32138818	283.2E6	46.098	49.588
21)	B Endrin ke...	7.135	7.695	13745372	119.8E6	9.682	10.340

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

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