

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
 Data File : PL058614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 18:30
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 5/11/2020 11:43:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 00:29:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.454	3.954	477.8E6	98768147	44.896	45.696
28)	SA Decachlor...	8.200	8.976	519.3E6	107.7E6	48.018	48.534
Target Compounds							
2)	A alpha-BHC	3.891	4.342	826.0E6	154.9E6	45.103	46.761
3)	MA gamma-BHC...	4.175	4.624	777.4E6	153.9E6	45.035	46.524
4)	MA Heptachlor	4.474	5.125	783.2E6	159.0E6	44.323	46.023
5)	MB Aldrin	4.722	5.427	752.8E6	155.4E6	45.385	45.975
6)	B beta-BHC	4.427	4.798	317.7E6	66758286	44.455	45.818
7)	B delta-BHC	4.630	5.012	767.3E6	147.2E6	45.166	58.547 #
8)	B Heptachlo...	5.163	5.812	693.8E6	164.4E6	45.677m	51.335
9)	A Endosulfan I	5.504	6.166	650.1E6	138.2E6	46.052	44.682
10)	B gamma-Chl...	5.390	6.044	705.7E6	150.7E6	45.831m	44.645m
11)	B alpha-Chl...	5.448	6.116	670.9E6	151.1E6	44.237m	44.448
12)	B 4,4'-DDE	5.614	6.276	687.1E6	131.8E6	45.441	43.202
13)	MA Dieldrin	5.746	6.422	679.6E6	138.3E6	45.583	44.195
14)	MA Endrin	6.003	6.639	599.0E6	116.4E6	44.063	45.285
15)	B Endosulfa...	6.277	6.849	574.9E6	111.7E6	45.441	41.923
16)	A 4,4'-DDD	6.129	6.765	534.4E6	103.6E6	45.570	45.561
17)	MA 4,4'-DDT	6.369	7.062	490.5E6	90202860	42.037	41.195
18)	B Endrin al...	6.443	6.973	451.2E6	93662482	42.538m	42.960
19)	B Endosulfa...	6.658	7.196	504.3E6	101.9E6	43.479	43.073
20)	A Methoxychlor	6.914	7.522	314.6E6	60445969	52.939	48.769
21)	B Endrin ke...	7.147	7.663	612.8E6	107.9E6	51.719m	44.255
22)	Mirex	7.335	8.112	375.4E6	81486284	42.426	42.671

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

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ClientSampled :
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