

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
 Data File : PD065631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 10:24
 Operator : AR\AJ
 Sample : PEST/SPIK 500PPB
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST/SPIK 500PPB

Manual Integrations
 APPROVED

mohammad
 9/10/2021 10:55:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:33:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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
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System Monitoring Compounds

Target Compounds						
2) A	alpha-BHC	3.938	4.408	744.7E6	5060.1E6	516.888
3) MA	gamma-BHC...	4.221	4.695	704.1E6	4578.6E6	487.812
4) MA	Heptachlor	4.519	5.199	694.9E6	3914.7E6	457.828
5) MB	Aldrin	4.767	5.504	690.2E6	3667.8E6	482.972
6) B	beta-BHC	4.469	4.871	284.0E6	1844.3E6	440.990
7) B	delta-BHC	4.674	5.086	729.7E6	4314.9E6	489.290
8) B	Heptachlo...	5.210	5.894	661.5E6	3108.9E6	453.528
9) A	Endosulfan I	5.549	6.252	637.9E6	3002.4E6	450.049
10) B	gamma-Chl...	5.435	6.127	706.6E6	3346.1E6	462.645
11) B	alpha-Chl...	5.494	6.200	686.2E6	3234.6E6	455.869
12) B	4,4'-DDE	5.656	6.358	700.9E6	3292.6E6	491.531
13) MA	Dieldrin	5.792	6.510	720.3E6	3292.3E6	465.454
14) MA	Endrin	6.049	6.730	643.1E6	2713.5E6	467.682
15) B	Endosulfa...	6.321	6.943	613.9E6	2655.6E6	427.460
16) A	4,4'-DDD	6.172	6.853	627.9E6	2745.4E6	492.555
17) MA	4,4'-DDT	6.411	7.150	664.9E6	2842.8E6	483.040
18) B	Endrin al...	6.490	7.068	493.2E6	2135.8E6	390.998
19) B	Endosulfa...	6.702	7.290	645.5E6	2659.5E6	417.792
20) A	Methoxychlor	6.958	7.610	338.3E6	1274.9E6	403.398
21) B	Endrin ke...	7.196	7.764	799.4E6	3041.4E6	429.955
22)	Mirex	7.380	8.213	813.7E6	2769.1E6	519.037

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

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