

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 13:39
 Operator : AR\AJ
 Sample : N3980-01
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:19:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 2022
 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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.815	3.574	44114490	499.8E6	15.555	17.755
28)	SA Decachlor...	8.016	9.104	47075174	194.1E6	16.973	18.748
Target Compounds							
2)	A alpha-BHC	3.323	4.038	8069950	101.9E6	1.924m	2.744m#
3)	MA gamma-BHC...	3.659	4.375	8747449	88476045	2.187	2.955 #
4)	MA Heptachlor	4.006	4.954	8955877	70152725	2.111	3.318 #
5)	MB Aldrin	4.290	5.296	8875848	57024495	2.176	3.229 #
6)	B beta-BHC	3.957	4.582	3943936	37195237	2.309	3.140 #
7)	B delta-BHC	4.191	4.830	7884793	66551430	2.009	3.344 #
8)	B Heptachlo...	4.797	5.728	8630585	51556912	2.357	3.945 #
9)	A Endosulfan I	5.172	6.116	8054909	43075369	2.352	3.133 #
10)	B gamma-Chl...	5.051	5.982	8711685	45919507	2.293	3.127 #
11)	B alpha-Chl...	5.116	6.060	8796582	45856316	2.367	3.162 #
12)	B 4,4'-DDE	5.306	6.233	7377490	43259869	2.156	3.026 #
13)	MA Dieldrin	5.439	6.393	8059586	44978669	2.225	3.061 #
14)	MA Endrin	5.717	6.626	7240831	34801148	2.287	2.782
15)	B Endosulfa...	6.012	6.851	7102494	38177479	2.363	3.079 #
16)	A 4,4'-DDD	5.865	6.756	6860051	36323962	2.406	3.054 #
17)	MA 4,4'-DDT	6.119	7.068	5837261	35498700	1.978	2.722 #
18)	B Endrin al...	6.192	6.982	5550467	29458863	2.518	3.041
19)	B Endosulfa...	6.417	7.214	7660117	37155746	2.664	3.115
20)	A Methoxychlor	6.700	7.544	3944397	21598324	2.391	3.133 #
21)	B Endrin ke...	6.928	7.708	8692799	44069322	2.668	3.283
22)	Mirex	7.116	8.169	7372449	26813230	3.011	3.117

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
Data File : PD071323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2022 13:39
Operator : AR\AJ
Sample : N3980-01
Misc : PEST LOD 2.5 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:19:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 03:39:07 2022
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

