

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 13:26
 Operator : AR\AJ
 Sample : N3980-01
 Misc : PEST LOD 1 PPB
 ALS Vial : 8 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 03:19:33 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	44362795	503.5E6	15.643	17.885
28)	SA Decachlor...	8.016	9.105	46833562	192.4E6	16.886	18.582
Target Compounds							
2)	A alpha-BHC	3.323	4.039	3404346	44219913	0.812m	1.191m#
3)	MA gamma-BHC...	3.659	4.376	3343567	38064278	0.836	1.271 #
4)	MA Heptachlor	4.006	4.954	3522746	30946740	0.831	1.464 #
5)	MB Aldrin	4.290	5.297	3703320	23513403	0.908	1.331 #
6)	B beta-BHC	3.957	4.582	1597851	15247551	0.935	1.287 #
7)	B delta-BHC	4.191	4.830	3252654	24520640	0.829	1.232 #
8)	B Heptachlo...	4.797	5.728	3535578	23489779	0.965	1.797 #
9)	A Endosulfan I	5.172	6.117	3384898	17550101	0.988	1.276 #
10)	B gamma-Chl...	5.051	5.983	3821654	18697885	1.006	1.273 #
11)	B alpha-Chl...	5.116	6.061	3661307	18293616	0.985	1.262 #
12)	B 4,4'-DDE	5.306	6.233	2961551	17436926	0.865	1.220 #
13)	MA Dieldrin	5.439	6.394	3335521	18382181	0.921	1.251 #
14)	MA Endrin	5.717	6.627	3018895	12759810	0.953	1.020
15)	B Endosulfa...	6.012	6.852	3063815	15685583	1.019	1.265
16)	A 4,4'-DDD	5.865	6.757	2893886	14271211	1.015	1.200
17)	MA 4,4'-DDT	6.119	7.069	2213385	13677887	0.750	1.049 #
18)	B Endrin al...	6.193	6.983	2229532	11915736	1.011	1.230
19)	B Endosulfa...	6.417	7.215	3466526	15232143	1.205	1.277
20)	A Methoxychlor	6.700	7.542	1510442	9537856	0.916	1.384m#
21)	B Endrin ke...	6.928	7.708	3809945	18896777	1.170	1.408
22)	Mirex	7.116	8.169	3029740	10076164	1.238	1.171

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
Data File : PD071322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2022 13:26
Operator : AR\AJ
Sample : N3980-01
Misc : PEST LOD 1 PPB
ALS Vial : 8 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 03:19:33 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

