

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 14:49
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/2/2019 10:26:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:22:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.359	3.977	136.4E6	41963824	18.752	18.328
28)	SA Decachlor...	8.037	9.030	186.7E6	54990343	22.196	23.718
Target Compounds							
2)	A alpha-BHC	3.788	4.366	22470852	5811032	1.927	1.808
3)	MA gamma-BHC...	4.065	4.651	19741722	5658996	1.837	1.891
4)	MA Heptachlor	4.353	5.158	23596244	7518762	2.140	2.444
5)	MB Aldrin	4.592	5.462	19740314	6417034	1.914	2.240
6)	B beta-BHC	4.319	4.823	10446639	3359567	2.320	2.534m
7)	B delta-BHC	4.514	5.039	15884570	3876063	1.569	1.671m
8)	B Heptachlor...	5.030	5.848	21434154	6822724	2.198	2.587
9)	A Endosulfan I	5.362	6.204	20071452	6468598	2.135	2.479
10)	B gamma-Chl...	5.253	6.082	21900780	6967862	2.132	2.455
11)	B alpha-Chl...	5.309	6.154	22220875	7110735	2.192	2.507
12)	B 4,4'-DDE	5.476	6.312	17735909	5570156	1.926	2.244
13)	MA Dieldrin	5.601	6.460	19872162	6366741	1.980	2.349
14)	MA Endrin	5.854	6.678	18776053	5627758	1.993	2.355
15)	B Endosulfa...	6.129	6.888	19811061	6293752	2.211	2.608
16)	A 4,4'-DDD	5.987	6.802	14610387	4692380	1.933	2.332
17)	MA 4,4'-DDT	6.223	7.100	12822192	4577347	1.693	2.183 #
18)	B Endrin al...	6.296	7.012	17146461	5573133	2.288	2.624
19)	B Endosulfa...	6.507	7.235	20030904	6387634	2.439	2.708
20)	A Methoxychlor	6.768	7.559	9905619	3463356	2.331	2.717
21)	B Endrin ke...	6.990	7.704	20282270	6120190	2.193	2.463
22)	Mirex	7.168	8.156	20789845	6356124	2.854	3.178

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
Data File : PL046802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2019 14:49
Operator : AJ\SJ
Sample : K1560-01
Misc : PEST LOD 2.5 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
APPROVED

Sohil
4/2/2019 10:26:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:22:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
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

