

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 13:28
 Operator : AR\AJ
 Sample : M2940-02
 Misc : LOQ 5 PPM
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Manual Integrations
 APPROVED

mohammad

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:46:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

7/21/2021 3:54:09 PM

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...	4.646	5.573	7705168	18004992	17.953	17.645
28)	SA Decachlor...	10.427	11.499	10645475	17201900	18.928	19.285
Target Compounds							
2)	A alpha-BHC	5.354	6.153	2729517	6009535	4.663	4.420
3)	MA gamma-BHC...	5.777	6.549	2825722	5887404	4.971	4.563
4)	MA Heptachlor	6.190	7.199	3064824	5907286	5.028	4.533
5)	MB Aldrin	6.516	7.571	2817350	5508008	5.013	4.642
6)	B beta-BHC	6.156	6.802	1694539	3877526	5.791	5.489
7)	B delta-BHC	6.417	7.070	2773303	5634649	4.964m	4.599
8)	B Heptachlo...	7.093	8.037	2998862	5536314	5.398	4.897
9)	A Endosulfan I	7.497	8.443	2871943	5168225	5.436	5.020
10)	B gamma-Chl...	7.371	8.305	3165336	5589085	5.517	4.963m
11)	B alpha-Chl...	7.441	8.387	3129128	5658758	5.448	5.031
12)	B 4,4'-DDE	7.655	8.574	2498316	4843210	4.958	4.700
13)	MA Dieldrin	7.783	8.732	2804765	5236009	5.211	4.937
14)	MA Endrin	8.074	8.972	2458207	4047630	4.916	4.527
15)	B Endosulfa...	8.385	9.205	2725260	4992434	5.520	5.508
16)	A 4,4'-DDD	8.240	9.112	2359558	4715482	5.282	5.538m
17)	MA 4,4'-DDT	8.503	9.431	2435352	3880158	4.855	4.111
18)	B Endrin al...	8.573	9.339	2460000	4169499	6.210	5.785m
19)	B Endosulfa...	8.804	9.577	3128067	4947258	5.953	5.494
20)	A Methoxychlor	9.098	9.916	1646143	2415479	5.262	4.755
21)	B Endrin ke...	9.323	10.076	3350920	5464245	5.659	5.479
22)	Mirex	9.515	10.543	3266355	4740472	6.614	6.128

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
Data File : PL068272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2021 13:28
Operator : AR\AJ
Sample : M2940-02
Misc : LOQ 5 PPM
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2021

Manual Integrations
APPROVED

mohammad

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 05:46:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 11:44:21 2021
Response via : Initial Calibration
Integrator: ChemStation

7/21/2021 3:54:09 PM

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

