

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051421\
 Data File : PQ053471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2021 18:09
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/14/2021 2:13:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 03:54:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 03:47:40 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.222	4.237	569.7E6	247.3E6	19.733	19.193
2)	SA Decachlor...	11.410	9.575	628.9E6	292.3E6	21.057	20.586
Target Compounds							
3)	L1 AR-1016-1	6.546	5.496	23098806	9637294	23.327m	21.174
4)	L1 AR-1016-2	6.572	5.516	33667180	15245857	21.866m	22.501
5)	L1 AR-1016-3	6.639	5.709	20759415	8361834	22.669	24.156
6)	L1 AR-1016-4	6.747	5.758	18362220	7939633	24.917	28.068
7)	L1 AR-1016-5	7.060	5.989	14606354	10205190	20.250m	28.271 #
31)	L7 AR-1260-1	8.234	7.084	37206394	22186220	27.319	27.502
32)	L7 AR-1260-2	8.498	7.280	45218092	29190417	26.314	25.713
33)	L7 AR-1260-3	8.864	7.435	29471828	21923806	24.453	22.981
34)	L7 AR-1260-4	9.108	7.919	30580717	16639884	24.011	22.900
35)	L7 AR-1260-5	9.453	8.165	65824148	42483824	23.947	22.179

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051421\
Data File : PQ053471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2021 18:09
Operator : DD\AJ
Sample : M2262-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
APPROVED

Ankita
5/14/2021 2:13:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 03:54:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 03:47:40 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

