Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092820\
Data File : PQ050047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 10:10
Operator : DD\AJ
Sample : L1955-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-07

Manual Integrations APPROVED
Ankita
9/29/2020 9:08:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 11:41:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.213	4.271	180.6E6	64797187	18.247	18.382
2)	SA Decachlor...	11.410	9.621	269.5E6	236.5E6	39.699	43.962
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.531	10321823	4291206	31.945	25.817
4)	L1 AR-1016-2	6.569	5.552	14375647	5878514	30.581	26.313
5)	L1 AR-1016-3	6.635	5.743	9656077	3702171	31.808	31.247m
6)	L1 AR-1016-4	6.743	5.794	7225478	2838840	29.719	30.080
7)	L1 AR-1016-5	7.057	6.024	6597761	3328561	29.885	26.924m
31)	L7 AR-1260-1	8.234	7.119	10704387	7126698	32.869	29.082m
32)	L7 AR-1260-2	8.499	7.316	13480895	10191610	34.831	28.898
33)	L7 AR-1260-3	8.866	7.472	10357272	8469273	34.494	28.106m
34)	L7 AR-1260-4	9.109	7.956	10764177	7880464	33.390	28.903
35)	L7 AR-1260-5	9.457	8.201	21225784	20781537	31.630	26.959

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092820\
Data File : PQ050047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 10:10
Operator : DD\AJ
Sample : L1955-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-07

Manual Integrations APPROVED
Ankita
9/29/2020 9:08:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 11:41:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm