

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092421\
 Data File : PQ054737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2021 14:46
 Operator : AJ\MA
 Sample : M3862-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 05-A-05-B-05-C

Manual Integrations
 APPROVED

mohammad

9/27/2021 2:30:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 02:44:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.200	4.206	536.5E6	260.0E6	22.466	19.669
2)	SA Decachlor...	11.367	9.533	385.5E6	294.1E6	22.842	21.702
Target Compounds							
21)	L5 AR-1248-1	6.524	5.465	114.6E6	60372252	228.974m	230.743
22)	L5 AR-1248-2	6.815	5.727	198.7E6	115.7E6	305.791	324.957
23)	L5 AR-1248-3	7.035	5.772	195.5E6	84364939	273.431	237.243
24)	L5 AR-1248-4	7.463	5.957	328.4E6	110.0E6	415.065	256.128 #
25)	L5 AR-1248-5	7.503	6.379	302.6E6	150.5E6	377.044	351.347
26)	L6 AR-1254-1	7.432	6.336	357.4E6	371.5E6	410.264	487.664
27)	L6 AR-1254-2	7.662	6.495	620.0E6	230.1E6	463.491	328.764 #
28)	L6 AR-1254-3	8.044	6.915	578.8E6	426.9E6	415.580m	387.216
29)	L6 AR-1254-4	8.338	7.154	353.3E6	246.2E6	331.645m	325.604
30)	L6 AR-1254-5	8.768	7.581	229.4E6	744.4E6	199.598m	672.622 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092421\
Data File : PQ054737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2021 14:46
Operator : AJ\MA
Sample : M3862-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
05-A-05-B-05-C

Manual Integrations
APPROVED

mohammad

9/27/2021 2:30:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 02:44:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 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

