

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030524\
 Data File : PQ065601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 07:54
 Operator : YP\AJ
 Sample : P1645-16MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E0705MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2024
 Supervised By :Ankita Jodhani 03/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:04:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 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...	3.451	2.738	76603774	119.1E6	17.888	17.046
2)	SA Decachlor...	8.665	7.511	45612584	132.6E6	30.183	29.422
Target Compounds							
3)	L1 AR-1016-1	4.561	3.737	40657484	90692842	293.339m	367.841m#
4)	L1 AR-1016-2	4.580	3.752	70294027	123.2E6	352.831m	347.773m
5)	L1 AR-1016-3	4.638	3.912	48351203	83054353	383.323m	433.146
6)	L1 AR-1016-4	4.731	3.961	38439321	61734195	369.822m	381.713
7)	L1 AR-1016-5	5.019	4.156	37068078	79515852	370.153m	388.478
31)	L7 AR-1260-1	6.127	5.150	61034027	147.1E6	333.788	358.553
32)	L7 AR-1260-2	6.386	5.340	84941525	174.0E6	397.576	347.090
33)	L7 AR-1260-3	6.741	5.481	45428270	150.5E6	294.899	321.266
34)	L7 AR-1260-4	6.960	5.944	56015184	114.0E6	331.216	293.071
35)	L7 AR-1260-5	7.272	6.190	101.1E6	250.3E6	306.193	270.534

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030524\
Data File : PQ065601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 07:54
Operator : YP\AJ
Sample : P1645-16MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E0705MS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2024
Supervised By :Ankita Jodhani 03/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:04:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
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

