

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070224\
 Data File : PQ067265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 13:03
 Operator : YP\AJ
 Sample : P3023-06MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S01-03CMSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 13:54:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.452	2.823	144.9E6	119.0E6	23.392	19.678
2) SA Decachlor...	8.721	7.605	77335083	133.5E6	20.523	22.087m
Target Compounds						
3) L1 AR-1016-1	4.563	3.830	104.5E6	98674560	552.134	473.706m
4) L1 AR-1016-2	4.582	3.847	157.9E6	138.2E6	528.214	453.152m
5) L1 AR-1016-3	4.640	4.007	104.0E6	84975285	557.936	509.168
6) L1 AR-1016-4	4.733	4.056	86608606	83884618	575.530m	592.992
7) L1 AR-1016-5	5.024	4.252	89024443	93827836	620.771	538.233m
26) L6 AR-1254-1	5.396	4.590	319.0E6	345.8E6	1320.184	981.003 #
27) L6 AR-1254-2	5.615	4.738	462.2E6	550.2E6	1236.035	1765.174 #
28) L6 AR-1254-3	5.975	5.121	1195.5E6	1321.7E6	3048.577	2698.422
29) L6 AR-1254-4	6.264	5.348	722.2E6	643.5E6	2637.229	2168.860
30) L6 AR-1254-5	6.685	5.755	1752.8E6	2779.9E6	5610.375	6285.754
31) L7 AR-1260-1	6.143	5.251	715.8E6	765.1E6	2525.666	2229.466
32) L7 AR-1260-2	6.406	5.440	1325.7E6	923.6E6	3954.914	2227.259 #
33) L7 AR-1260-3	6.767	5.579	270.7E6	773.3E6	1152.236	1969.787m#
34) L7 AR-1260-4	6.965	6.045	626.0E6	247.4E6	2392.606m	747.681 #
35) L7 AR-1260-5	7.308	6.290	491.6E6	586.9E6	946.706	807.021

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070224\
Data File : PQ067265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2024 13:03
Operator : YP\AJ
Sample : P3023-06MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S01-03CMSD

Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 13:54:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 17:20:22 2024
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

