

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031425\
 Data File : P0109875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 08:02
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 03/17/2025

Supervised By :mohammad
 ahmed
 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:43:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.693	3.689	501.2E6	280.2E6	52.955	53.531
2) SA Decachlor...	8.746	8.696	366.3E6	133.7E6	42.589	41.980
Target Compounds						
3) L1 AR-1016-1	4.786	4.771	170.8E6	87675083	554.063	561.406
4) L1 AR-1016-2	4.806	4.790	235.0E6	124.8E6	558.052	576.457
5) L1 AR-1016-3	4.861	4.966	164.5E6	67997041	556.140	569.245
6) L1 AR-1016-4	4.982	5.008	128.9E6	48510112	556.042	466.127
7) L1 AR-1016-5	5.239	5.220	134.8E6	75496662	522.039m	554.090m
31) L7 AR-1260-1	6.281	6.253	249.0E6	128.7E6	534.129	543.108
32) L7 AR-1260-2	6.469	6.441	291.7E6	148.4E6	516.095	539.397
33) L7 AR-1260-3	6.838	6.594	233.0E6	132.2E6	489.843	518.328
34) L7 AR-1260-4	7.098	7.065	215.5E6	104.2E6	499.331	505.314
35) L7 AR-1260-5	7.340	7.306	500.5E6	230.9E6	503.618	515.622

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031425\
Data File : PO109875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2025 08:02
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel
03/17/2025

Supervised By :mohammad
ahmed
03/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 11:43:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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

