

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
 Data File : PQ071019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 14:48
 Operator : YP\AJ
 Sample : Q3375-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PR132-S05-000057-20251016

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:25:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.400	2.777	78128584	93906837	17.959	18.486
2)	SA Decachlor...	8.499	7.533	49400540	84757235	17.011	16.785
Target Compounds							
16)	L4 AR-1242-1	4.482	3.777	8102339	12157215	68.114	74.647
17)	L4 AR-1242-2	4.500	3.792	19066668	20864710	99.976	86.441
18)	L4 AR-1242-3	4.557	3.952	6253036	11227596	52.592	85.173 #
19)	L4 AR-1242-4	4.646	4.038	10203133	15072087	102.487	131.554 #
20)	L4 AR-1242-5	5.353	4.533	10279706	23520425	130.583	135.066
26)	L6 AR-1254-1	5.292	4.532	10870024	21509404	55.381	63.786m
27)	L6 AR-1254-2	5.504	4.678	14022566	13232641	48.273	44.531m
28)	L6 AR-1254-3	5.856	5.059	12859904	15885852	41.861	34.012m
29)	L6 AR-1254-4	6.136	5.286	6463114	10359398	29.439	35.087
30)	L6 AR-1254-5	6.545	5.689	7788540	14652708	33.586	34.858

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
Data File : PQ071019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2025 14:48
Operator : YP\AJ
Sample : Q3375-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PR132-S05-000057-20251016

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/21/2025
Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 07:25:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 11 01:55:41 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

