

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 10:27
 Operator : YP\AJ
 Sample : Q2691-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 295

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 10:56:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 18:16:14 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...	4.724	3.889	1543204	9021987	1.477m	0.980m#
2)	SA Decachlor...	10.605	9.007	1629574	18956459	2.426	1.667 #
Target Compounds							
21)	L5 AR-1248-1	5.884	5.013	3193414	81929402	118.537m	163.736 #
22)	L5 AR-1248-2	6.159	5.234	4600832	44883297	123.515	144.196
23)	L5 AR-1248-3	6.362	5.276	6470397	53688275	157.338	154.987
24)	L5 AR-1248-4	6.760	5.450	16846507	64606295	359.974m	180.078m#
25)	L5 AR-1248-5	6.801	5.845	16706826	200.2E6	311.226	334.581
26)	L6 AR-1254-1	6.735	5.803	11181457	213.4E6	222.604m	304.002 #
27)	L6 AR-1254-2	6.956	5.953	21904294	131.6E6	312.539	245.626
28)	L6 AR-1254-3	7.317	6.360	21070942	266.5E6	288.408m	304.517m
29)	L6 AR-1254-4	7.600	6.588	21296703	291.2E6	407.939m	428.719m
30)	L6 AR-1254-5	8.017	7.010	26408446	362.4E6	437.072m	452.575

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
Data File : PP074094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2025 10:27
Operator : YP\AJ
Sample : Q2691-01 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
295

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/30/2025
Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 10:56:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 28 18:16:14 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

