

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072225\
 Data File : P0112402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 00:32
 Operator : YP/AJ
 Sample : PB168957BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168957BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2025
 Supervised By :mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:00:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 22 09:14:26 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...	3.670	3.662	236.1E6	138.6E6	23.857	21.760m
2)	SA Decachlor...	8.696	8.642	139.2E6	33660504	20.354	19.531
Target Compounds							
3)	L1 AR-1016-1	4.756	4.737	165.9E6	95256652	487.679	427.477m
4)	L1 AR-1016-2	4.775	4.756	245.8E6	145.7E6	494.368	442.666m
5)	L1 AR-1016-3	4.831	4.931	154.4E6	76944047	476.841	452.967m
6)	L1 AR-1016-4	4.952	4.973	125.4E6	61494347	488.173	448.120m
7)	L1 AR-1016-5	5.208	5.185	125.0E6	77228910	456.659	447.833m
31)	L7 AR-1260-1	6.245	6.214	230.0E6	128.5E6	458.926	458.135
32)	L7 AR-1260-2	6.435	6.402	332.7E6	156.2E6	450.720	459.361
33)	L7 AR-1260-3	6.801	6.553	250.0E6	126.7E6	381.394	459.667m
34)	L7 AR-1260-4	7.060	7.023	181.7E6	75714560	417.363	377.356m
35)	L7 AR-1260-5	7.303	7.265	483.4E6	159.3E6	382.888	355.735

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072225\
Data File : PO112402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 00:32
Operator : YP/AJ
Sample : PB168957BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168957BS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/23/2025
Supervised By :mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:00:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 22 09:14:26 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

