

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071425\
 Data File : P0112270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 20:16
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/15/2025
 Supervised By :mohammad ahmed 07/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:27:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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	3.663	593.4E6	364.2E6	59.970	57.166
2)	SA Decachlor...	8.697	8.645	297.8E6	81974836	43.550	47.564
Target Compounds							
3)	L1 AR-1016-1	4.758	4.738	192.6E6	116.8E6	566.303	524.112m
4)	L1 AR-1016-2	4.776	4.758	283.7E6	180.6E6	570.422	548.634m
5)	L1 AR-1016-3	4.833	4.932	178.8E6	92545495	552.284	544.812m
6)	L1 AR-1016-4	4.953	4.975	145.5E6	72815832	566.421	530.621m
7)	L1 AR-1016-5	5.210	5.187	163.6E6	94850361	597.681	550.016m
31)	L7 AR-1260-1	6.247	6.216	225.1E6	142.3E6	449.180	507.229
32)	L7 AR-1260-2	6.437	6.404	324.7E6	171.8E6	439.893	505.442
33)	L7 AR-1260-3	6.803	6.555	366.2E6	136.8E6	558.733	496.402m
34)	L7 AR-1260-4	7.062	7.026	236.9E6	92313352	544.227	460.083m
35)	L7 AR-1260-5	7.304	7.267	561.5E6	208.8E6	444.701	466.325

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071425\
Data File : PO112270.D
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Acq On : 14 Jul 2025 20:16
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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Quant Title : GC EXTRACTABLES
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