

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071025\
 Data File : P0112181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 09:55
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 11:16:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	3.665	516.1E6	315.2E6	52.159	49.472
2)	SA Decachlor...	8.699	8.647	362.9E6	87258999	53.083	50.630
Target Compounds							
3)	L1 AR-1016-1	4.758	4.740	169.9E6	102.4E6	499.431	459.392m
4)	L1 AR-1016-2	4.776	4.759	255.2E6	153.4E6	513.208	466.229m
5)	L1 AR-1016-3	4.833	4.934	161.5E6	80934243	498.863	476.457
6)	L1 AR-1016-4	4.953	4.977	131.2E6	64775266	510.774	472.028
7)	L1 AR-1016-5	5.210	5.189	141.1E6	85860690	515.743	497.887
31)	L7 AR-1260-1	6.248	6.218	249.5E6	137.3E6	497.792	489.328
32)	L7 AR-1260-2	6.437	6.406	371.9E6	167.6E6	503.843	492.957
33)	L7 AR-1260-3	6.803	6.558	326.5E6	139.2E6	498.138	505.177m
34)	L7 AR-1260-4	7.063	7.028	225.9E6	94841446	519.115	472.683m
35)	L7 AR-1260-5	7.306	7.269	675.2E6	212.6E6	534.808	474.810

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071025\
Data File : PO112181.D
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Acq On : 10 Jul 2025 09:55
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
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