

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053025\
 Data File : P0111355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2025 12:39
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2025
 Supervised By :mohammad ahmed 06/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 17:05:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.677	288.5E6	257.6E6	49.035	47.250
2) SA Decachlor...	8.723	8.672	228.3E6	78124636	44.224	42.226
Target Compounds						
3) L1 AR-1016-1	4.770	4.756	117.5E6	88434528	521.984	463.184
4) L1 AR-1016-2	4.790	4.775	166.1E6	128.4E6	520.880	463.221
5) L1 AR-1016-3	4.845	4.950	111.5E6	68497501	513.624m	468.920
6) L1 AR-1016-4	4.966	4.992	95053192	56069612	545.818	466.901
7) L1 AR-1016-5	5.223	5.205	89120016	71221711	506.389	461.279
31) L7 AR-1260-1	6.263	6.236	156.4E6	113.8E6	512.734	455.480
32) L7 AR-1260-2	6.453	6.424	200.4E6	131.7E6	523.303	447.608
33) L7 AR-1260-3	6.820	6.576	174.9E6	121.0E6	501.721	422.065
34) L7 AR-1260-4	7.080	7.046	137.3E6	87967117	490.315	438.163
35) L7 AR-1260-5	7.323	7.288	349.1E6	197.6E6	484.965	429.909

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053025\
Data File : PO111355.D
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Acq On : 30 May 2025 12:39
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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