

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 08:17
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 08:35:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.688	3.685	457.8E6	253.8E6	52.325	50.862
2) SA Decachlor...	8.731	8.682	408.4E6	101.1E6	51.734	52.498
Target Compounds						
3) L1 AR-1016-1	4.778	4.764	172.9E6	87843636	526.997	500.506
4) L1 AR-1016-2	4.797	4.783	240.0E6	126.1E6	527.557	501.380
5) L1 AR-1016-3	4.853	4.959	163.3E6	66657351	506.339	491.172
6) L1 AR-1016-4	4.974	5.001	129.4E6	45132249	519.493	394.624
7) L1 AR-1016-5	5.230	5.213	131.5E6	70927292	488.737m	475.786m
31) L7 AR-1260-1	6.270	6.244	262.9E6	123.8E6	556.430	503.242
32) L7 AR-1260-2	6.460	6.432	308.9E6	143.6E6	526.713	492.165
33) L7 AR-1260-3	6.827	6.585	249.2E6	128.4E6	505.651	473.953
34) L7 AR-1260-4	7.087	7.056	210.2E6	94987457	495.165	473.422
35) L7 AR-1260-5	7.329	7.296	522.8E6	220.7E6	501.057	481.018

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 08:17
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 08:35:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
Response via : Initial Calibration
Integrator: ChemStation

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