

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 21:13
 Operator : YP/AJ
 Sample : Q1788-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 23:56:42 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...	3.689	3.686	183.2E6	100.8E6	20.942	20.209
2) SA Decachlor...	8.736	8.688	114.5E6	33539135	14.500m	17.423m
Target Compounds						
3) L1 AR-1016-1	4.780	4.766	160.6E6	90060159	489.304	513.136m
4) L1 AR-1016-2	4.799	4.785	211.3E6	116.7E6	464.538	464.144m
5) L1 AR-1016-3	4.856	4.961	160.2E6	66097271	496.676	487.045
6) L1 AR-1016-4	4.976	5.004	123.2E6	57167143	494.444	499.853
7) L1 AR-1016-5	5.233	5.215	88227620	49295766	327.970	330.680
16) L4 AR-1242-1	4.780	4.767	160.6E6	97303922	578.532	650.851
17) L4 AR-1242-2	4.799	4.786	211.3E6	126.8E6	547.836	594.182
18) L4 AR-1242-3	4.856	4.961	160.2E6	66097271	575.811	571.863
19) L4 AR-1242-4	4.976	5.047	123.2E6	58661534	582.862	488.442
20) L4 AR-1242-5	5.631	5.568	33234489	75184483	146.800	518.168 #
31) L7 AR-1260-1	6.275	6.248	236.9E6	127.3E6	501.513	517.464
32) L7 AR-1260-2	6.464	6.436	251.4E6	126.7E6	428.655	434.420
33) L7 AR-1260-3	6.831	6.588	154.9E6	123.6E6	314.221	456.362m#
34) L7 AR-1260-4	7.091	7.060	134.8E6	73753867	317.688	367.593
35) L7 AR-1260-5	7.334	7.301	305.0E6	158.7E6	292.331	345.781

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2025 21:13
Operator : YP/AJ
Sample : Q1788-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
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