

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 18:57
 Operator : YP/AJ
 Sample : Q1848-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR200027MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/23/2025
 Supervised By :mohammad ahmed 04/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:00:36 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...	3.687	3.685	170.8E6	92717434	19.527	18.581
2) SA Decachlor...	8.731	8.684	142.0E6	32147707	17.984m	16.700m
Target Compounds						
3) L1 AR-1016-1	4.778	4.765	168.6E6	95334265	513.791	543.186
4) L1 AR-1016-2	4.797	4.784	223.8E6	128.4E6	491.944	510.679
5) L1 AR-1016-3	4.853	4.960	156.5E6	68046971	485.183	501.411
6) L1 AR-1016-4	4.974	5.002	125.3E6	86358886	502.778	755.097 #
7) L1 AR-1016-5	5.231	5.214	167.4E6	87663784	622.274	588.056
26) L6 AR-1254-1	5.586	5.565	306.5E6	164.5E6	549.278	545.452
27) L6 AR-1254-2	5.735	5.713	213.8E6	115.8E6	440.186	437.426
28) L6 AR-1254-3	6.140	6.116	467.2E6	251.5E6	596.522	623.502
29) L6 AR-1254-4	6.369	6.343	175.2E6	86933500	359.261	378.444
30) L6 AR-1254-5	6.789	6.760	567.8E6	282.6E6	810.060	850.451
31) L7 AR-1260-1	6.271	6.246	349.9E6	180.8E6	740.655	735.003
32) L7 AR-1260-2	6.460	6.434	351.5E6	168.6E6	599.405	577.872
33) L7 AR-1260-3	6.827	6.586	185.6E6	156.5E6	376.489	577.672 #
34) L7 AR-1260-4	7.088	7.058	175.3E6	83404401	413.022	415.692
35) L7 AR-1260-5	7.330	7.299	532.1E6	192.7E6	509.946	419.930

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2025 18:57
Operator : YP/AJ
Sample : Q1848-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:00:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

