

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030625\
 Data File : P0109689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 02:37
 Operator : YP/AJ
 Sample : Q1434-02MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

K084-4CMSD

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 03/07/2025

Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 10:32:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.694	183.9E6	105.7E6	19.434m	20.198m
2) SA Decachlor...	8.753	8.704	213.5E6	87938732	24.814	27.617
Target Compounds						
3) L1 AR-1016-1	4.790	4.778	141.1E6	79179584	457.563	507.007
4) L1 AR-1016-2	4.810	4.797	189.8E6	108.8E6	450.872	502.673
5) L1 AR-1016-3	4.866	4.973	128.4E6	53552590	433.980	448.322
6) L1 AR-1016-4	4.987	5.014	93794446	73705972	404.670	708.231 #
7) L1 AR-1016-5	5.244	5.227	111.8E6	65838636	433.138	483.207
26) L6 AR-1254-1	5.600	5.580	518.9E6	296.2E6	1006.465	1132.566
27) L6 AR-1254-2	5.749	5.727	821.0E6	462.6E6	1822.876	1972.104
28) L6 AR-1254-3	6.155	6.130	1971.3E6	1101.0E6	2753.377	3086.585
29) L6 AR-1254-4	6.384	6.358	851.9E6	452.3E6	2034.094	2341.953
30) L6 AR-1254-5	6.804	6.775	6662.2E6	3609.2E6	10678.343	12163.209
31) L7 AR-1260-1	6.287	6.261	1063.2E6	588.1E6	2280.881	2482.452
32) L7 AR-1260-2	6.476	6.449	1232.0E6	656.2E6	2180.063	2384.786
33) L7 AR-1260-3	6.876	6.601	112.5E6	563.1E6	236.465	2207.711 #
34) L7 AR-1260-4	7.104	7.073	364.7E6	185.8E6	845.085	901.272
35) L7 AR-1260-5	7.346	7.314	651.3E6	322.7E6	655.356	720.736
41) L9 AR-1268-1	7.632	7.599	294.9E6	132.6E6	222.695	232.100
42) L9 AR-1268-2	7.695	7.661	779.0E6	360.7E6	644.309	687.151
43) L9 AR-1268-3	7.906	7.870	121.6E6	56370979	119.458	131.694
44) L9 AR-1268-4	8.194	8.155	159.5E6	70533470	375.526	437.186
45) L9 AR-1268-5	8.492	8.449	374.1E6	156.3E6	123.903	142.973

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 02:37
Operator : YP/AJ
Sample : Q1434-02MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-4CMSD

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 10:32:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

