

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030625\
 Data File : P0109688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 02:18
 Operator : YP/AJ
 Sample : Q1434-02MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-4CMS

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 06:58:40 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	202.9E6	114.2E6	21.440m	21.826
2) SA Decachlor...	8.754	8.705	198.5E6	82660848	23.073	25.959
Target Compounds						
3) L1 AR-1016-1	4.791	4.777	151.2E6	84314564	490.569	539.888
4) L1 AR-1016-2	4.810	4.796	201.0E6	115.5E6	477.293	533.685
5) L1 AR-1016-3	4.867	4.972	140.0E6	59880247	473.119	501.295
6) L1 AR-1016-4	4.987	5.014	104.8E6	73604838	452.330	707.259 #
7) L1 AR-1016-5	5.245	5.227	117.0E6	69094234	452.967	507.101
26) L6 AR-1254-1	5.601	5.579	470.4E6	269.1E6	912.266	1029.017
27) L6 AR-1254-2	5.749	5.727	789.6E6	446.3E6	1753.278	1902.849
28) L6 AR-1254-3	6.155	6.130	1743.6E6	973.3E6	2435.340	2728.679
29) L6 AR-1254-4	6.385	6.357	723.0E6	386.2E6	1726.322	2000.016
30) L6 AR-1254-5	6.805	6.774	5762.4E6	3104.4E6	9236.117	10462.107
31) L7 AR-1260-1	6.287	6.260	963.9E6	531.2E6	2067.827	2241.994
32) L7 AR-1260-2	6.477	6.448	1031.8E6	545.7E6	1825.777	1982.989
33) L7 AR-1260-3	6.877	6.600	96086086	496.1E6	202.005	1944.848 #
34) L7 AR-1260-4	7.105	7.074	344.5E6	175.7E6	798.265	852.099
35) L7 AR-1260-5	7.347	7.314	629.6E6	312.3E6	633.449	697.423
41) L9 AR-1268-1	7.632	7.599	240.5E6	108.0E6	181.586	188.952
42) L9 AR-1268-2	7.695	7.660	660.6E6	306.3E6	546.319	583.505
43) L9 AR-1268-3	7.906	7.870	103.2E6	48352651	101.322	112.962
44) L9 AR-1268-4	8.193	8.155	149.9E6	66842519	352.749	414.309
45) L9 AR-1268-5	8.492	8.448	311.7E6	130.6E6	103.212	119.495

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109688.D
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Operator : YP/AJ
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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