

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060525\
 Data File : P0111489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 12:42
 Operator : YP/AJ
 Sample : PB168296BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168296BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 14:10:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.679	3.675	120.2E6	103.7E6	20.426	19.024
2) SA Decachlor...	8.715	8.663	109.3E6	36327565	21.164	19.635m
Target Compounds						
3) L1 AR-1016-1	4.768	4.753	103.0E6	79761368	457.856	417.758
4) L1 AR-1016-2	4.786	4.772	150.4E6	115.4E6	471.476	416.418
5) L1 AR-1016-3	4.843	4.947	105.7E6	60023977	486.641	410.912
6) L1 AR-1016-4	4.963	4.989	82184232	48630257	471.921	404.953
7) L1 AR-1016-5	5.220	5.202	78646152	61366023	446.875m	397.447
31) L7 AR-1260-1	6.260	6.232	154.7E6	108.3E6	507.192	433.409
32) L7 AR-1260-2	6.449	6.420	200.3E6	125.4E6	523.170	426.127
33) L7 AR-1260-3	6.816	6.572	153.2E6	113.5E6	439.531	395.722
34) L7 AR-1260-4	7.076	7.042	123.4E6	73894980	440.950	368.070
35) L7 AR-1260-5	7.318	7.284	310.9E6	159.0E6	431.910	345.865

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060525\
Data File : PO111489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2025 12:42
Operator : YP/AJ
Sample : PB168296BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

PB168296BS

Manual Integrations

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:10:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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