

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071725\
 Data File : P0112311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 09:34
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2025
 Supervised By :mohammad ahmed 07/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:15:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.669	3.662	602.5E6	361.7E6	60.894	56.766
2)	SA Decachlor...	8.696	8.643	355.4E6	85952549	51.988	49.872
Target Compounds							
3)	L1 AR-1016-1	4.755	4.738	190.6E6	114.5E6	560.459	513.966m
4)	L1 AR-1016-2	4.774	4.756	281.3E6	169.8E6	565.654	515.847m
5)	L1 AR-1016-3	4.831	4.931	177.2E6	90037357	547.309	530.047m
6)	L1 AR-1016-4	4.951	4.974	144.6E6	71663557	563.113	522.224m
7)	L1 AR-1016-5	5.208	5.186	159.4E6	95152999	582.397	551.770m
31)	L7 AR-1260-1	6.246	6.215	262.4E6	142.2E6	523.563	506.741
32)	L7 AR-1260-2	6.436	6.403	383.4E6	171.9E6	519.425	505.619
33)	L7 AR-1260-3	6.801	6.554	342.6E6	140.2E6	522.634	508.764m
34)	L7 AR-1260-4	7.061	7.024	230.5E6	91803305	529.523	457.541m
35)	L7 AR-1260-5	7.304	7.267	667.7E6	199.5E6	528.842	445.681

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071725\
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Acq On : 17 Jul 2025 09:34
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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