

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081125\
 Data File : P0112840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2025 16:07
 Operator : YP/AJ
 Sample : Q2807-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMP-5MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2025
 Supervised By :mohammad ahmed 08/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 02:41:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.666	3.659	190.3E6	110.6E6	23.399	22.247
2)	SA Decachlor...	8.685	8.631	146.6E6	39877728	20.044	22.567
Target Compounds							
3)	L1 AR-1016-1	4.751	4.732	151.6E6	98620340	564.859	563.522
4)	L1 AR-1016-2	4.770	4.751	231.1E6	141.1E6	568.999	541.513
5)	L1 AR-1016-3	4.827	4.925	145.5E6	70365204	555.894	517.519
6)	L1 AR-1016-4	4.947	4.968	120.0E6	57420594	566.459	516.908
7)	L1 AR-1016-5	5.203	5.180	124.5E6	74608425	567.172	520.634
31)	L7 AR-1260-1	6.239	6.207	286.3E6	143.4E6	651.686m	576.868m
32)	L7 AR-1260-2	6.428	6.396	373.4E6	177.0E6	542.818m	537.299m
33)	L7 AR-1260-3	6.795	6.547	281.8E6	145.4E6	479.244	566.079m
34)	L7 AR-1260-4	7.053	7.016	216.5E6	93677906	480.004	489.664
35)	L7 AR-1260-5	7.297	7.258	587.7E6	214.1E6	474.243	519.384

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081125\
Data File : PO112840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2025 16:07
Operator : YP/AJ
Sample : Q2807-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2025
Supervised By :mohammad ahmed 08/13/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 02:41:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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

