

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
 Data File : PL096891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 14:26
 Operator : AR\AJ
 Sample : Q2888-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-210MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2025
 Supervised By : mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:37:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.826	67163858	100.5E6	21.116m	21.026
28)	SA Decachlor...	9.003	7.984	55945594	101.5E6	23.461m	23.401m
Target Compounds							
2)	A alpha-BHC	3.977	3.331	239.2E6	372.7E6	51.714	52.657
3)	MA gamma-BHC...	4.304	3.663	232.6E6	343.5E6	52.577m	52.014
4)	MA Heptachlor	4.896	4.011	240.6E6	341.1E6	57.896	51.205
5)	MB Aldrin	5.236	4.293	241.4E6	315.2E6	56.132	50.778
6)	B beta-BHC	4.493	3.959	82985406	149.6E6	45.976	53.032
7)	B delta-BHC	4.737	4.192	182.9E6	282.9E6	45.829	43.705
8)	B Heptachlo...	5.654	4.795	205.9E6	278.0E6	53.385m	48.678
9)	A Endosulfan I	6.036	5.167	207.9E6	274.2E6	57.801	49.564
10)	B gamma-Chl...	5.907	5.046	217.0E6	319.9E6	57.015m	54.404m
11)	B alpha-Chl...	5.988	5.111	225.7E6	335.0E6	58.552m	56.783
12)	B 4,4'-DDE	6.160	5.300	178.5E6	336.2E6	55.581	60.960
13)	MA Dieldrin	6.308	5.430	186.0E6	323.1E6	50.113	54.707
14)	MA Endrin	6.533	5.705	150.7E6	282.6E6	49.794m	52.282
15)	B Endosulfa...	6.747	5.997	146.4E6	265.2E6	45.719m	51.629
16)	A 4,4'-DDD	6.668	5.852	148.3E6	203.4E6	58.672	43.219 #
17)	MA 4,4'-DDT	6.982	6.104	196.4E6	316.9E6	68.503	62.658
18)	B Endrin al...	6.876	6.175	110.6E6	176.7E6	51.517	48.596
19)	B Endosulfa...	7.109	6.398	136.7E6	214.7E6	47.568	42.219
20)	A Methoxychlor	7.453	6.675	88621839	112.8E6	60.355m	41.146m#
21)	B Endrin ke...	7.588	6.902	142.3E6	236.5E6	47.339m	42.460
22)	Mirex	8.067	7.092	113.3E6	177.2E6	45.689	40.640

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
Data File : PL096891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2025 14:26
Operator : AR\AJ
Sample : Q2888-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VNJ-210MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/20/2025
Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:37:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 08 15:43:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

