

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060525\
 Data File : PL095957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 16:50
 Operator : AR\AJ
 Sample : Q2208-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-703-COMP-06MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 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 06 00:51:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.571	2.885	59774530	77140414	18.944m	19.709
28)	SA Decachlor...	9.098	8.059	37381910	72976193	15.864	16.682
Target Compounds							
2)	A alpha-BHC	4.024	3.394	253.3E6	328.0E6	52.255	55.991
3)	MA gamma-BHC...	4.355	3.728	233.0E6	308.1E6	52.103	55.011
4)	MA Heptachlor	4.952	4.081	191.3E6	292.0E6	50.542	52.056
5)	MB Aldrin	5.295	4.365	220.1E6	291.5E6	51.460	54.929
6)	B beta-BHC	4.542	4.024	101.6E6	129.5E6	51.551	52.266
7)	B delta-BHC	4.790	4.259	226.5E6	307.7E6	51.092	54.483
8)	B Heptachlo...	5.716	4.868	195.2E6	268.7E6	51.142	54.424
9)	A Endosulfan I	6.098	5.240	182.5E6	260.8E6	49.807	54.735
10)	B gamma-Chl...	5.970	5.120	195.3E6	284.3E6	50.172	54.126
11)	B alpha-Chl...	6.051	5.184	195.2E6	281.2E6	49.449	54.049
12)	B 4,4'-DDE	6.221	5.371	183.1E6	283.1E6	49.922	52.802
13)	MA Dieldrin	6.372	5.504	194.7E6	280.9E6	50.445	52.990
14)	MA Endrin	6.599	5.778	145.2E6	236.9E6	45.012	48.585m
15)	B Endosulfa...	6.813	6.068	156.5E6	249.8E6	45.423	52.574m
16)	A 4,4'-DDD	6.732	5.922	152.2E6	242.1E6	51.926	55.201
17)	MA 4,4'-DDT	7.047	6.176	116.4E6	216.0E6	43.034	45.170
18)	B Endrin al...	6.941	6.248	118.8E6	185.5E6	49.139	53.711
19)	B Endosulfa...	7.175	6.471	141.9E6	221.2E6	47.520	49.211
20)	A Methoxychlor	7.520	6.746	55764014	110.9E6	43.725	42.406
21)	B Endrin ke...	7.656	6.976	154.7E6	273.9E6	48.861	52.946
22)	Mirex	8.137	7.170	110.0E6	197.6E6	47.562	48.667

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060525\
Data File : PL095957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2025 16:50
Operator : AR\AJ
Sample : Q2208-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BU-703-COMP-06MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 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 06 00:51:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
Quant Title : GC Extractables
QLast Update : Thu May 22 06:29:30 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

