

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
 Data File : PL096667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 14:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2025
 Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:49:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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...	3.535	2.827	171.7E6	260.2E6	53.967	54.462
28)	SA Decachlor...	9.015	7.992	131.5E6	252.5E6	55.132	58.199
Target Compounds							
2)	A alpha-BHC	3.982	3.333	251.9E6	391.4E6	54.459	55.310
3)	MA gamma-BHC...	4.310	3.665	238.1E6	362.4E6	53.830	54.886
4)	MA Heptachlor	4.902	4.014	226.1E6	357.2E6	54.408	53.611
5)	MB Aldrin	5.242	4.297	229.4E6	340.4E6	53.331	54.837
6)	B beta-BHC	4.497	3.961	99250015	151.8E6	54.987	53.812
7)	B delta-BHC	4.741	4.194	219.2E6	353.5E6	54.945m	54.604
8)	B Heptachlo...	5.662	4.799	212.5E6	313.3E6	55.111	54.859
9)	A Endosulfan I	6.043	5.170	194.9E6	289.5E6	54.197	52.331
10)	B gamma-Chl...	5.916	5.051	210.5E6	323.7E6	55.318	55.044
11)	B alpha-Chl...	5.996	5.115	208.4E6	315.7E6	54.070	53.516
12)	B 4,4'-DDE	6.166	5.303	174.7E6	299.6E6	54.399	54.329
13)	MA Dieldrin	6.315	5.434	203.7E6	325.9E6	54.884	55.177
14)	MA Endrin	6.542	5.709	157.8E6	282.3E6	52.122	52.213
15)	B Endosulfa...	6.755	6.001	169.7E6	282.5E6	52.990	55.002
16)	A 4,4'-DDD	6.675	5.856	145.9E6	264.7E6	57.719	56.248
17)	MA 4,4'-DDT	6.989	6.108	146.9E6	254.6E6	51.227	50.326
18)	B Endrin al...	6.884	6.179	124.3E6	216.3E6	57.944	58.826
19)	B Endosulfa...	7.117	6.402	159.2E6	286.4E6	55.397	56.318
20)	A Methoxychlor	7.461	6.681	73647725	140.7E6	50.157	51.327
21)	B Endrin ke...	7.597	6.907	172.5E6	311.8E6	57.375	55.975
22)	Mirex	8.076	7.097	140.5E6	240.6E6	56.651	55.181

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
Data File : PL096667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 14:49
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/01/2025
Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 02:49:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Tue Jul 29 08:58:13 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

