

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 10:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:47:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 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...	3.498	2.800	275.3E6	398.1E6	54.544	56.988
28)	SA Decachlor...	8.953	7.947	188.7E6	322.6E6	49.669m	49.055
Target Compounds							
2)	A alpha-BHC	3.944	3.303	483.6E6	674.4E6	57.184	58.780
3)	MA gamma-BHC...	4.272	3.633	449.3E6	623.6E6	56.043	57.978
4)	MA Heptachlor	4.861	3.978	439.4E6	561.9E6	55.190	54.057
5)	MB Aldrin	5.200	4.259	412.3E6	571.5E6	56.912	57.787
6)	B beta-BHC	4.461	3.929	183.6E6	261.3E6	54.836	56.349
7)	B delta-BHC	4.705	4.160	439.3E6	625.6E6	56.716m	58.533
8)	B Heptachlo...	5.620	4.760	376.1E6	513.3E6	56.527	57.006
9)	A Endosulfan I	6.000	5.130	326.5E6	500.3E6	55.458	49.109
10)	B gamma-Chl...	5.873	5.012	364.7E6	588.7E6	56.175	57.796
11)	B alpha-Chl...	5.953	5.076	357.9E6	556.7E6	55.125	54.283
12)	B 4,4'-DDE	6.124	5.263	326.9E6	513.0E6	55.653	58.223m
13)	MA Dieldrin	6.273	5.394	349.5E6	544.8E6	56.955	58.143
14)	MA Endrin	6.497	5.668	283.2E6	454.0E6	54.678m	54.332
15)	B Endosulfa...	6.712	5.960	299.7E6	461.8E6	58.649	55.793
16)	A 4,4'-DDD	6.633	5.816	260.8E6	437.3E6	56.313	58.296
17)	MA 4,4'-DDT	6.947	6.068	249.9E6	378.0E6	52.176	49.279
18)	B Endrin al...	6.841	6.139	222.7E6	345.6E6	56.517	54.121
19)	B Endosulfa...	7.075	6.362	269.2E6	452.0E6	54.305	55.517
20)	A Methoxychlor	7.419	6.639	125.1E6	196.9E6	49.693	47.112
21)	B Endrin ke...	7.552	6.864	287.1E6	501.3E6	55.256	56.189
22)	Mirex	8.028	7.052	186.4E6	336.9E6	54.053	52.184

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
Data File : PL097870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2025 10:06
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/17/2025
Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:47:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 14:16:16 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

