

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072925\
 Data File : PL096619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 14:13
 Operator : AR\AJ
 Sample : PB169041BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB169041BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:50:50 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...	3.534	2.825	57061657	91955767	17.939	19.247
28)	SA Decachlor...	9.018	7.993	44261488	89610562	18.561	20.656
Target Compounds							
2)	A alpha-BHC	3.982	3.331	225.2E6	367.3E6	48.682	51.903
3)	MA gamma-BHC...	4.310	3.664	212.9E6	342.0E6	48.121	51.785
4)	MA Heptachlor	4.903	4.012	205.3E6	340.0E6	49.397	51.030
5)	MB Aldrin	5.243	4.295	202.4E6	318.6E6	47.067	51.330
6)	B beta-BHC	4.497	3.960	87375349	142.6E6	48.408	50.538
7)	B delta-BHC	4.742	4.193	194.5E6	336.2E6	48.738m	51.941
8)	B Heptachlo...	5.662	4.798	184.4E6	291.4E6	47.823	51.024
9)	A Endosulfan I	6.044	5.169	173.3E6	273.5E6	48.190	49.449
10)	B gamma-Chl...	5.917	5.050	182.4E6	306.6E6	47.927	52.141
11)	B alpha-Chl...	5.997	5.114	182.4E6	296.6E6	47.332	50.286
12)	B 4,4'-DDE	6.167	5.303	153.5E6	283.8E6	47.793	51.470
13)	MA Dieldrin	6.317	5.434	177.2E6	303.4E6	47.755	51.368
14)	MA Endrin	6.543	5.708	140.7E6	269.8E6	46.482	49.911
15)	B Endosulfa...	6.756	6.000	144.8E6	265.0E6	45.205	51.602
16)	A 4,4'-DDD	6.676	5.855	119.6E6	244.1E6	47.295	51.868
17)	MA 4,4'-DDT	6.990	6.108	138.4E6	260.7E6	48.278	51.543
18)	B Endrin al...	6.885	6.179	111.6E6	215.1E6	52.004	58.475
19)	B Endosulfa...	7.118	6.402	139.8E6	268.7E6	48.662	52.828
20)	A Methoxychlor	7.463	6.681	69989258	140.0E6	47.665	51.075
21)	B Endrin ke...	7.598	6.907	148.5E6	286.9E6	49.383	51.512
22)	Mirex	8.078	7.097	119.8E6	223.4E6	48.310	51.219

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072925\
Data File : PL096619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2025 14:13
Operator : AR\AJ
Sample : PB169041BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB169041BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/30/2025
Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:50:50 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

