

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
 Data File : PL095155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 21:43
 Operator : AR\AJ
 Sample : PB167535BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167535BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/10/2025
 Supervised By : mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:27:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	2.768	78612401	105.7E6	27.772	29.612
28)	SA Decachlor...	9.046	7.897	64405007	121.1E6	30.561	29.987
Target Compounds							
2)	A alpha-BHC	3.990	3.269	222.1E6	336.4E6	53.481	62.399
3)	MA gamma-BHC...	4.322	3.599	212.3E6	312.3E6	53.212	60.771
4)	MA Heptachlor	4.910	3.936	195.4E6	293.2E6	50.341	55.641
5)	MB Aldrin	5.251	4.215	192.8E6	281.2E6	52.220	57.670
6)	B beta-BHC	4.521	3.899	97147745	133.3E6	52.648	60.031
7)	B delta-BHC	4.768	4.127	215.5E6	297.7E6	55.331	59.519
8)	B Heptachlo...	5.677	4.717	177.3E6	265.4E6	53.013	57.956
9)	A Endosulfan I	6.063	5.086	168.2E6	245.1E6	54.771	55.859
10)	B gamma-Chl...	5.934	4.967	182.2E6	278.3E6	54.074	57.629
11)	B alpha-Chl...	6.013	5.030	179.4E6	272.8E6	54.425	57.168
12)	B 4,4'-DDE	6.187	5.217	177.6E6	279.5E6	60.349	60.123m
13)	MA Dieldrin	6.338	5.349	178.4E6	280.9E6	55.773	57.902m
14)	MA Endrin	6.567	5.626	132.3E6	228.9E6	47.714m	52.454
15)	B Endosulfa...	6.788	5.920	154.9E6	252.9E6	57.063	58.428m
16)	A 4,4'-DDD	6.704	5.774	143.0E6	235.8E6	65.996	65.574
17)	MA 4,4'-DDT	7.018	6.024	133.3E6	219.6E6	56.033	54.453
18)	B Endrin al...	6.918	6.100	121.1E6	196.6E6	57.365	58.407
19)	B Endosulfa...	7.153	6.323	137.0E6	243.2E6	56.348	59.708
20)	A Methoxychlor	7.494	6.598	65569374	117.4E6	54.775	55.353
21)	B Endrin ke...	7.638	6.827	159.8E6	303.0E6	60.472	63.495m
22)	Mirex	8.110	7.007	109.4E6	211.1E6	52.937	55.627

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
Data File : PL095155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 21:43
Operator : AR\AJ
Sample : PB167535BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB167535BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/10/2025
Supervised By :mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:27:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 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

