

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
 Data File : PL093679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 12:41
 Operator : AR\AJ
 Sample : PB166096BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166096BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/20/2025
 Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:53:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.541	2.796f	51553192	57482165	20.824	19.745
28)	SA Decachlor...	9.058	7.931f	42701787	66154464	23.094	22.156m
Target Compounds							
2)	A alpha-BHC	3.997	3.299f	183.8E6	239.5E6	53.247	55.094
3)	MA gamma-BHC...	4.330	3.627f	174.3E6	229.6E6	53.142	54.410m
4)	MA Heptachlor	4.918	3.967f	163.3E6	234.6E6	55.759	56.459
5)	MB Aldrin	5.260	4.245f	152.4E6	223.8E6	52.397	54.550m
6)	B beta-BHC	4.528	3.929f	78509974	101.0E6	54.461	56.203
7)	B delta-BHC	4.775	4.156f	166.2E6	230.0E6	54.272	54.393m
8)	B Heptachlo...	5.686	4.748f	139.8E6	212.5E6	53.058	55.493m
9)	A Endosulfan I	6.071	5.117f	128.0E6	201.8E6	54.251	57.770m
10)	B gamma-Chl...	5.942	4.997f	136.4E6	222.6E6	54.274	57.762m
11)	B alpha-Chl...	6.021	5.063f	136.5E6	215.2E6	54.533	56.534
12)	B 4,4'-DDE	6.195	5.250f	125.7E6	215.2E6	55.998	58.517m
13)	MA Dieldrin	6.347	5.381f	135.0E6	223.3E6	54.098	57.935m
14)	MA Endrin	6.575	5.657f	113.2E6	196.4E6	52.612m	59.363m
15)	B Endosulfa...	6.796	5.952f	118.7E6	196.1E6	52.203	60.368m
16)	A 4,4'-DDD	6.712	5.807f	101.8E6	174.1E6	57.955	61.506
17)	MA 4,4'-DDT	7.026	6.056f	107.8E6	181.8E6	58.322	60.201
18)	B Endrin al...	6.927	6.131f	93694180	151.3E6	52.799	56.184m
19)	B Endosulfa...	7.162	6.354f	110.9E6	184.3E6	54.946	58.441m
20)	A Methoxychlor	7.502	6.632f	56565991	92148734	56.584	57.248
21)	B Endrin ke...	7.646	6.861f	123.2E6	213.1E6	54.925	58.549
22)	Mirex	8.119	7.040f	93057161	159.8E6	49.797	52.298m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
Data File : PL093679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2025 12:41
Operator : AR\AJ
Sample : PB166096BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166096BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/20/2025
Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:53:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 15:29:41 2024
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

