

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 21:26
 Operator : AR\AJ
 Sample : PB163696BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163696BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:15:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.780	34186400	43876351	15.367	17.494
28) SA Decachlor...	9.059	7.921	23502529	40896190	14.346	16.346
Target Compounds						
2) A alpha-BHC	3.997	3.283	118.3E6	155.6E6	38.192	42.722
3) MA gamma-BHC...	4.329	3.613	134.8E6	146.7E6	43.499	41.559
4) MA Heptachlor	4.918	3.952	107.6E6	147.5E6	38.903	42.737
5) MB Aldrin	5.259	4.232	103.2E6	139.8E6	37.160	41.102
6) B beta-BHC	4.526	3.912	50959084	64816806	38.420	43.122
7) B delta-BHC	4.773	4.141	85910279	111.1E6	29.786	31.997
8) B Heptachlo...	5.686	4.735	93442550	127.1E6	36.716	42.042
9) A Endosulfan I	6.071	5.104	86760369	116.9E6	37.503	42.574
10) B gamma-Chl...	5.942	4.985	97809243	129.6E6	39.580	43.092
11) B alpha-Chl...	6.021	5.049	94012480	127.3E6	38.165	42.524
12) B 4,4'-DDE	6.194	5.237	84575065	123.8E6	39.075	44.568
13) MA Dieldrin	6.347	5.369	91264418	124.6E6	37.421	42.509
14) MA Endrin	6.577	5.644	71138794	105.8E6	34.522	40.339
15) B Endosulfa...	6.796	5.938	80573903	107.8E6	36.629	43.079m
16) A 4,4'-DDD	6.711	5.792	71563105	99020657	39.852m	46.353
17) MA 4,4'-DDT	7.026	6.043	69595086	96036558	37.799	41.517
18) B Endrin al...	6.926	6.119	61578558	84126457	35.334	41.224
19) B Endosulfa...	7.161	6.342	69855226	97332885	35.240	40.345
20) A Methoxychlor	7.502	6.619	35580160	50406608	36.243	40.314
21) B Endrin ke...	7.646	6.848	82347690	118.6E6	37.472	42.847
22) Mirex	8.120	7.029	58753742	89990051	32.623	36.993

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
Data File : PL092087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2024 21:26
Operator : AR\AJ
Sample : PB163696BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB163696BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/27/2024
Supervised By : Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 04:15:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

