

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 18:02
 Operator : AR\AJ
 Sample : P4258-04MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Chamberlain AveMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:54:45 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...	3.542	2.781	36014733	41397872	16.189	16.506
28)	SA Decachlor...	9.059	7.920	22730590	33558685	13.875	13.413
Target Compounds							
2)	A alpha-BHC	3.999	3.284	138.9E6	176.6E6	44.856	48.474
3)	MA gamma-BHC...	4.329	3.614	194.0E6	162.1E6	62.600m	45.915 #
4)	MA Heptachlor	4.920	3.954	123.5E6	166.3E6	44.669	48.194
5)	MB Aldrin	5.261	4.234	115.1E6	155.1E6	41.431	45.599
6)	B beta-BHC	4.528	3.914	61305357	74769552	46.220	49.744
7)	B delta-BHC	4.775	4.143	103.2E6	123.5E6	35.791	35.573
8)	B Heptachlo...	5.688	4.736	112.3E6	148.4E6	44.134	49.097
9)	A Endosulfan I	6.073	5.106	103.2E6	136.0E6	44.617	49.545
10)	B gamma-Chl...	5.943	4.986	112.8E6	149.5E6	45.656	49.691
11)	B alpha-Chl...	6.022	5.050	110.4E6	147.2E6	44.797	49.181
12)	B 4,4'-DDE	6.195	5.239	97192881	137.7E6	44.905	49.545
13)	MA Dieldrin	6.348	5.371	109.1E6	145.3E6	44.719	49.562
14)	MA Endrin	6.577	5.646	88318277	124.5E6	42.858m	47.466
15)	B Endosulfa...	6.797	5.941	96456788	124.9E6	43.849	49.904
16)	A 4,4'-DDD	6.712	5.793	83194540	111.9E6	46.329m	52.389
17)	MA 4,4'-DDT	7.027	6.044	82307199	106.8E6	44.703	46.167
18)	B Endrin al...	6.927	6.120	76165836	96362317	43.704	47.220
19)	B Endosulfa...	7.162	6.342	85710093	113.4E6	43.238	46.988
20)	A Methoxychlor	7.502	6.619	43817751	56908126	44.634	45.514
21)	B Endrin ke...	7.646	6.848	102.9E6	138.5E6	46.817	50.024
22)	Mirex	8.120	7.029	74142221	104.0E6	41.167	42.771

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
Data File : PL092226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 18:02
Operator : AR\AJ
Sample : P4258-04MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
Chamberlain AveMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/04/2024
Supervised By : Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:54:45 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

