

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 13:15
 Operator : AR\AJ
 Sample : PB163869BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163869BS

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 02:42:23 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	39740394	43726489	17.864	17.434
28)	SA Decachlor...	9.058	7.921	30258729	46055051	18.470	18.408
Target Compounds							
2)	A alpha-BHC	3.998	3.284	152.9E6	192.3E6	49.371	52.772
3)	MA gamma-BHC...	4.331	3.614	146.2E6	181.1E6	47.180	51.299
4)	MA Heptachlor	4.919	3.953	135.1E6	178.8E6	48.862	51.822
5)	MB Aldrin	5.261	4.234	129.5E6	171.8E6	46.608	50.516
6)	B beta-BHC	4.527	3.914	65804362	78596584	49.612	52.290
7)	B delta-BHC	4.775	4.143	137.9E6	178.0E6	47.822	51.284
8)	B Heptachlo...	5.687	4.736	120.5E6	159.2E6	47.353	52.679
9)	A Endosulfan I	6.072	5.106	112.4E6	145.1E6	48.568	52.869
10)	B gamma-Chl...	5.943	4.986	122.0E6	162.2E6	49.365	53.899
11)	B alpha-Chl...	6.022	5.050	124.1E6	159.1E6	50.381	53.153
12)	B 4,4'-DDE	6.195	5.239	107.4E6	151.7E6	49.642	54.598
13)	MA Dieldrin	6.348	5.370	118.0E6	155.5E6	48.365	53.043
14)	MA Endrin	6.576	5.645	93116274	130.3E6	45.187m	49.704
15)	B Endosulfa...	6.797	5.940	105.0E6	134.4E6	47.730	53.717
16)	A 4,4'-DDD	6.713	5.793	91828301	122.9E6	51.137	57.516
17)	MA 4,4'-DDT	7.027	6.043	90136324	115.9E6	48.955	50.092
18)	B Endrin al...	6.927	6.119	82937239	105.0E6	47.589	51.432
19)	B Endosulfa...	7.162	6.342	96585658	127.7E6	48.725	52.949
20)	A Methoxychlor	7.502	6.619	46471774	60753779	47.337	48.589
21)	B Endrin ke...	7.646	6.848	109.8E6	148.8E6	49.942	53.735
22)	Mirex	8.120	7.028	84140510	117.3E6	46.719	48.220

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
Data File : PL092213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 13:15
Operator : AR\AJ
Sample : PB163869BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB163869BS

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 02:42:23 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

