

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 13:42
 Operator : AR\AJ
 Sample : P4270-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IB-2MS

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 02:44:08 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...	3.541	2.781	36948353	40168717	16.609m	16.016
28)	SA Decachlor...	9.058	7.921	18147094	24607002	11.077	9.835
Target Compounds							
2)	A alpha-BHC	3.998	3.284	135.5E6	163.2E6	43.774	44.804
3)	MA gamma-BHC...	4.331	3.614	137.6E6	154.0E6	44.410	43.604
4)	MA Heptachlor	4.920	3.953	123.5E6	155.9E6	44.648	45.181
5)	MB Aldrin	5.261	4.234	119.1E6	147.0E6	42.878	43.214
6)	B beta-BHC	4.528	3.913	58180635	67656132	43.864	45.011
7)	B delta-BHC	4.775	4.143	93799012	108.8E6	32.522	31.334
8)	B Heptachlo...	5.687	4.736	109.9E6	135.0E6	43.200	44.647
9)	A Endosulfan I	6.073	5.106	102.4E6	118.2E6	44.266	43.074
10)	B gamma-Chl...	5.943	4.986	111.1E6	138.5E6	44.948	46.034
11)	B alpha-Chl...	6.022	5.050	108.5E6	136.9E6	44.055	45.726
12)	B 4,4'-DDE	6.195	5.238	89674135	127.4E6	41.431	45.848
13)	MA Dieldrin	6.348	5.370	103.4E6	131.1E6	42.405	44.720
14)	MA Endrin	6.576	5.646	87142568	115.6E6	42.288m	44.084
15)	B Endosulfa...	6.797	5.940	91473858	111.5E6	41.584	44.575
16)	A 4,4'-DDD	6.711	5.793	81727131	95104791	45.512m	44.520
17)	MA 4,4'-DDT	7.027	6.044	81279144	101.5E6	44.145	43.890
18)	B Endrin al...	6.927	6.119	72226991	85562487	41.444	41.928
19)	B Endosulfa...	7.162	6.342	82035899	101.9E6	41.385	42.222
20)	A Methoxychlor	7.502	6.619	44282947	53388665	45.108	42.699
21)	B Endrin ke...	7.646	6.848	93911773	118.2E6	42.734	42.697
22)	Mirex	8.120	7.029	73627145	97727346	40.881	40.173

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
Data File : PL092215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 13:42
Operator : AR\AJ
Sample : P4270-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
IB-2MS

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 02:44:08 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

