

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111524\
 Data File : PL093086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 16:28
 Operator : AR\AJ
 Sample : P4852-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 21:51:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.539	2.777	43576521	46256016	17.785	16.999
28)	SA Decachlor...	9.056	7.915	25226687	35574765	13.108	13.035
Target Compounds							
2)	A alpha-BHC	3.995	3.280	170.9E6	219.0E6	50.402	54.875
3)	MA gamma-BHC...	4.327	3.610	162.6E6	209.5E6	49.886	54.279
4)	MA Heptachlor	4.916	3.948	156.4E6	220.0E6	52.080	58.291
5)	MB Aldrin	5.257	4.228	148.3E6	201.9E6	49.405	55.158
6)	B beta-BHC	4.525	3.909	73153644	94466548	50.609	57.383
7)	B delta-BHC	4.772	4.138	129.5E6	174.1E6	41.373	45.295
8)	B Heptachlo...	5.683	4.730	134.7E6	183.8E6	48.796	55.013
9)	A Endosulfan I	6.069	5.101	130.1E6	147.3E6	52.003	48.258
10)	B gamma-Chl...	5.939	4.980	135.7E6	203.4E6	51.004	60.515
11)	B alpha-Chl...	6.019	5.044	136.7E6	188.3E6	51.616	56.628
12)	B 4,4'-DDE	6.191	5.232	114.6E6	194.5E6	48.366	60.389
13)	MA Dieldrin	6.344	5.364	132.2E6	201.5E6	50.153	60.332
14)	MA Endrin	6.574	5.640	114.7E6	177.9E6	50.363	61.480
15)	B Endosulfa...	6.794	5.935	125.5E6	162.0E6	52.637	57.168
16)	A 4,4'-DDD	6.710	5.788	106.1E6	141.3E6	55.276	56.765
17)	MA 4,4'-DDT	7.024	6.038	117.2E6	162.3E6	56.647	60.522
18)	B Endrin al...	6.923	6.114	88323599	122.0E6	47.031m	52.888
19)	B Endosulfa...	7.159	6.337	103.1E6	143.8E6	47.501	53.322
20)	A Methoxychlor	7.500	6.613	57004631	78332731	50.004	54.854
21)	B Endrin ke...	7.644	6.843	118.6E6	159.4E6	48.957	51.937
22)	Mirex	8.117	7.023	84579974	124.7E6	42.680	47.808

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111524\
Data File : PL093086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 16:28
Operator : AR\AJ
Sample : P4852-02MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

COMP-2MSD

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 21:51:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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

