

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 10:15
 Operator : AR\AJ
 Sample : 01541-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ASHMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/17/2023
 Supervised By :Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:29:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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...	3.353	2.689	42183784	37792716	19.668	17.206
28)	SA Decachlor...	8.791	7.833	36497218	43087694	20.847	18.085
Target Compounds							
2)	A alpha-BHC	3.801	3.189	172.4E6	159.3E6	54.422	50.095
3)	MA gamma-BHC...	4.129	3.518	162.2E6	150.5E6	55.158	50.393
4)	MA Heptachlor	4.713	3.858	163.1E6	157.7E6	55.192	49.561
5)	MB Aldrin	5.051	4.137	147.3E6	147.3E6	53.834	49.939
6)	B beta-BHC	4.326	3.813	69981658	65241034	51.268	48.883
7)	B delta-BHC	4.569	4.043	148.3E6	133.4E6	51.219	46.252
8)	B Heptachlo...	5.476	4.639	145.5E6	136.2E6	56.230	48.946
9)	A Endosulfan I	5.858	5.008	130.7E6	115.4E6	55.339	44.364
10)	B gamma-Chl...	5.731	4.888	137.5E6	138.1E6	54.438	48.730m
11)	B alpha-Chl...	5.810	4.953	136.0E6	134.7E6	53.861	47.014
12)	B 4,4'-DDE	5.988	5.144	119.6E6	118.8E6	53.718	50.357m
13)	MA Dieldrin	6.132	5.273	131.0E6	134.6E6	54.729	49.750
14)	MA Endrin	6.359	5.548	117.0E6	127.1E6	54.098m	54.771
15)	B Endosulfa...	6.578	5.841	109.4E6	108.6E6	47.740	52.102
16)	A 4,4'-DDD	6.502	5.700	103.8E6	98032881	56.650	52.167
17)	MA 4,4'-DDT	6.816	5.951	110.2E6	106.0E6	53.028	50.451
18)	B Endrin al...	6.708	6.022	89562805	88192390	53.843	48.295
19)	B Endosulfa...	6.942	6.245	111.2E6	112.7E6	53.724	48.458
20)	A Methoxychlor	7.292	6.529	56770239	58674753	51.455m	48.353
21)	B Endrin ke...	7.423	6.748	118.8E6	118.0E6	53.831	46.235m
22)	Mirex	7.894	6.932	93189070	104.7E6	54.186	45.995

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
Data File : PL080968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 10:15
Operator : AR\AJ
Sample : 01541-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

ASHMSD

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/17/2023

Supervised By :Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 20:29:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 2023
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

