

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012523\
 Data File : PL080532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 15:09
 Operator : AR\AJ
 Sample : 01283-04MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-10MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2023
 Supervised By : Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:02:40 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...	3.350	2.689	34684302	35394613	16.171m	16.114
28)	SA Decachlor...	8.787	7.836	26721769	32355110	15.263	13.580
Target Compounds							
2)	A alpha-BHC	3.799	3.190	137.9E6	130.6E6	43.518	41.060
3)	MA gamma-BHC...	4.128	3.519	127.1E6	122.0E6	43.221	40.834
4)	MA Heptachlor	4.712	3.860	122.7E6	123.5E6	41.535	38.818
5)	MB Aldrin	5.050	4.139	119.6E6	120.9E6	43.713	41.004
6)	B beta-BHC	4.323	3.814	55736941	53420941	40.832	40.027
7)	B delta-BHC	4.567	4.044	126.7E6	118.9E6	43.752	41.208
8)	B Heptachlo...	5.475	4.641	108.6E6	110.9E6	41.975	39.863
9)	A Endosulfan I	5.856	5.010	97743632	100.2E6	41.391	38.533
10)	B gamma-Chl...	5.729	4.891	108.0E6	112.1E6	42.778	39.564m
11)	B alpha-Chl...	5.808	4.956	106.5E6	109.9E6	42.180	38.357
12)	B 4,4'-DDE	5.986	5.149	94743359	95710176	42.536	40.575
13)	MA Dieldrin	6.130	5.275	103.6E6	108.3E6	43.268	40.045
14)	MA Endrin	6.358	5.549	90608665	95710224	41.896	41.234
15)	B Endosulfa...	6.576	5.843	87201581	93036087	38.041	44.649
16)	A 4,4'-DDD	6.500	5.702	79062036	79030277	43.156	42.055
17)	MA 4,4'-DDT	6.813	5.954	78630161	76337593	37.845	36.326
18)	B Endrin al...	6.706	6.024	72906248	75742229	43.829	41.477
19)	B Endosulfa...	6.940	6.246	86718585	92222866	41.895	39.654
20)	A Methoxychlor	7.291	6.531	42414327	45168335	38.444	37.223
21)	B Endrin ke...	7.420	6.751	92692661	102.7E6	42.012	40.212
22)	Mirex	7.891	6.935	73796374	89736745	42.910	39.415

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012523\
Data File : PL080532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2023 15:09
Operator : AR\AJ
Sample : 01283-04MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

MH-10MSD

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 21:02:40 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

