

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021724\
 Data File : PD081463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 11:03
 Operator : AR\AJ
 Sample : P1483-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RT-2327MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2024
 Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 11:27:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	24110235	47957007	16.984	20.048
28)	SA Decachlor...	9.114	7.932	29027668	43643035	14.424	16.385
Target Compounds							
2)	A alpha-BHC	4.022	3.296	104.2E6	166.4E6	41.970	43.355
3)	MA gamma-BHC...	4.354	3.626	106.6E6	181.2E6	43.554m	48.464
4)	MA Heptachlor	4.948	3.966	114.7E6	167.9E6	46.509	48.702
5)	MB Aldrin	5.292	4.245	114.1E6	163.5E6	46.472	44.887m
6)	B beta-BHC	4.551	3.921	41837243	74349317	41.347	47.581
7)	B delta-BHC	4.799	4.151	105.0E6	176.3E6	41.861	46.988
8)	B Heptachlo...	5.717	4.747	104.9E6	155.0E6	46.851m	46.288
9)	A Endosulfan I	6.104	5.118	98988053	118.2E6	47.727m	38.588
10)	B gamma-Chl...	5.974	4.997	111.7E6	165.1E6	51.009m	50.462
11)	B alpha-Chl...	6.054	5.062	113.4E6	156.3E6	52.092	47.802
12)	B 4,4'-DDE	6.225	5.250	86801169	154.8E6	42.657	50.520
13)	MA Dieldrin	6.381	5.382	98455412	173.4E6	44.556	50.987
14)	MA Endrin	6.612	5.658	93151168	168.8E6	49.873	56.947
15)	B Endosulfa...	6.830	5.950	93187988	144.4E6	48.124	50.219
16)	A 4,4'-DDD	6.743	5.804	80412181	121.8E6	48.939	46.397
17)	MA 4,4'-DDT	7.058	6.055	89584396	133.3E6	50.303	50.239
18)	B Endrin al...	6.960	6.129	67165335	100.2E6	44.154	44.455
19)	B Endosulfa...	7.195	6.352	86936124	132.8E6	45.786	47.594
20)	A Methoxychlor	7.533	6.629	44326534	70513153	43.066	45.049
21)	B Endrin ke...	7.682	6.858	94596105	144.8E6	45.235	44.877
22)	Mirex	8.158	7.041	70383684	108.0E6	42.673	42.866

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021724\
Data File : PD081463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2024 11:03
Operator : AR\AJ
Sample : P1483-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RT-2327MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 11:27:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

