

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
 Data File : PD081348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 17:56
 Operator : AR\AJ
 Sample : PB158972BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158972BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:36:57 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	31631259	53613270	22.282	22.412
28)	SA Decachlor...	9.117	7.934	42639355	57587316	21.188	21.620
Target Compounds							
2)	A alpha-BHC	4.022	3.296	109.7E6	176.9E6	44.185	46.098
3)	MA gamma-BHC...	4.356	3.625	106.7E6	168.2E6	43.605	44.982
4)	MA Heptachlor	4.949	3.966	112.2E6	162.4E6	45.511	47.106
5)	MB Aldrin	5.292	4.245	108.0E6	157.6E6	44.008	43.286m
6)	B beta-BHC	4.550	3.920	45536346	69803182	45.003	44.671
7)	B delta-BHC	4.800	4.151	110.5E6	164.8E6	44.049	43.925
8)	B Heptachlo...	5.719	4.748	99127378	147.8E6	44.269	44.120
9)	A Endosulfan I	6.106	5.118	94325715	138.1E6	45.479	45.102
10)	B gamma-Chl...	5.975	4.998	100.1E6	149.8E6	45.728	45.794
11)	B alpha-Chl...	6.055	5.062	99066616	147.6E6	45.497	45.154
12)	B 4,4'-DDE	6.226	5.251	94478003	140.4E6	46.429	45.833
13)	MA Dieldrin	6.382	5.383	100.2E6	153.4E6	45.328	45.101
14)	MA Endrin	6.613	5.658	82941698	136.0E6	44.407	45.883
15)	B Endosulfa...	6.831	5.951	85626619	133.1E6	44.219	46.297
16)	A 4,4'-DDD	6.745	5.805	75523370	121.2E6	45.963	46.184
17)	MA 4,4'-DDT	7.060	6.056	80004753	121.7E6	44.924	45.877
18)	B Endrin al...	6.961	6.130	66361857	102.9E6	43.626	45.642
19)	B Endosulfa...	7.196	6.353	83335921	128.4E6	43.890	46.016
20)	A Methoxychlor	7.534	6.630	44633084	67287089	43.363	42.988
21)	B Endrin ke...	7.683	6.860	94601458	149.0E6	45.237	46.163
22)	Mirex	8.159	7.043	71686809	110.9E6	43.463	44.020

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
Data File : PD081348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 17:56
Operator : AR\AJ
Sample : PB158972BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB158972BSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/14/2024
Supervised By : Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 01:36:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021424.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

