

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120224\
 Data File : PD086987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2024 10:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/03/2024
 Supervised By :Ankita Jodhani 12/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 23:54:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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...	3.559	2.884	99075191	566.2E6	49.543	49.467
28)	SA Decachlor...	9.090	8.087	151.2E6	657.4E6	47.521	47.181
Target Compounds							
2)	A alpha-BHC	4.009	3.398	206.9E6	875.8E6	51.412	49.704
3)	MA gamma-BHC...	4.340	3.735	204.7E6	828.1E6	51.317	49.309
4)	MA Heptachlor	4.940	4.090	198.7E6	766.2E6	50.608	47.137
5)	MB Aldrin	5.282	4.376	204.9E6	825.0E6	50.279	49.348
6)	B beta-BHC	4.524	4.029	77469248	350.0E6	49.118	48.868m
7)	B delta-BHC	4.772	4.267	208.1E6	827.5E6	51.049	48.668
8)	B Heptachlo...	5.702	4.881	181.1E6	736.8E6	50.124	48.527
9)	A Endosulfan I	6.086	5.256	166.3E6	690.1E6	49.564	48.612
10)	B gamma-Chl...	5.957	5.135	177.4E6	762.8E6	50.200	49.037
11)	B alpha-Chl...	6.039	5.199	177.1E6	744.9E6	49.566	48.742
12)	B 4,4'-DDE	6.207	5.385	163.4E6	733.5E6	50.213	48.657
13)	MA Dieldrin	6.359	5.522	181.0E6	741.7E6	50.101	47.633
14)	MA Endrin	6.586	5.798	149.6E6	642.1E6	49.444	45.898
15)	B Endosulfa...	6.797	6.090	149.4E6	659.3E6	49.986	47.899
16)	A 4,4'-DDD	6.716	5.939	128.3E6	580.1E6	49.360	46.154
17)	MA 4,4'-DDT	7.031	6.194	136.6E6	623.8E6	48.371m	46.780
18)	B Endrin al...	6.925	6.268	119.4E6	523.5E6	48.853	47.185
19)	B Endosulfa...	7.160	6.492	141.7E6	639.3E6	48.695	47.250
20)	A Methoxychlor	7.505	6.766	76102666	305.2E6	47.585	42.550
21)	B Endrin ke...	7.642	7.001	159.1E6	699.8E6	49.023	46.429
22)	Mirex	8.126	7.198	119.4E6	579.5E6	47.844	46.999

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120224\
Data File : PD086987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2024 10:26
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/03/2024
Supervised By :Ankita Jodhani 12/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 23:54:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 15:47:26 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

