

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 14:15
 Operator : AR\AJ
 Sample : PB158786BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158786BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2024
 Supervised By : Ankita Jodhani 02/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 21:09:04 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...	3.566	2.794	31445835	50328335	22.152	21.039m
2)	SA Decachlor...	9.115	7.934	37977295	50799256	18.871	19.072
Target Compounds							
2)	A alpha-BHC	4.023	3.297	119.8E6	182.7E6	48.248	47.614
3)	MA gamma-BHC...	4.357	3.626	114.6E6	173.8E6	46.824	46.480
4)	MA Heptachlor	4.950	3.967	120.1E6	170.1E6	48.693	49.321
5)	MB Aldrin	5.294	4.248	114.8E6	169.1E6	46.780	46.419
6)	B beta-BHC	4.551	3.922	48935386	72214827	48.362	46.215
7)	B delta-BHC	4.801	4.152	112.6E6	171.7E6	44.877	45.738
8)	B Heptachlo...	5.720	4.750	105.4E6	153.1E6	47.053	45.698
9)	A Endosulfan I	6.107	5.120	101.2E6	141.2E6	48.808	46.117
10)	B gamma-Chl...	5.976	5.000	107.0E6	154.3E6	48.863	47.179
11)	B alpha-Chl...	6.056	5.064	105.5E6	151.9E6	48.469	46.468
12)	B 4,4'-DDE	6.227	5.252	98268033	146.9E6	48.292	47.960
13)	MA Dieldrin	6.382	5.384	106.9E6	158.3E6	48.378	46.559
14)	MA Endrin	6.613	5.659	90749460	145.3E6	48.587	49.026
15)	B Endosulfa...	6.830	5.952	90635084	134.3E6	46.805	46.686
16)	A 4,4'-DDD	6.744	5.806	81105823	123.6E6	49.361	47.075
17)	MA 4,4'-DDT	7.059	6.057	87607903	124.6E6	49.193	46.969
18)	B Endrin al...	6.961	6.131	70443947	102.9E6	46.310	45.631
19)	B Endosulfa...	7.195	6.353	89756161	131.1E6	47.271	47.005
20)	A Methoxychlor	7.534	6.631	47413261	69422101	46.065	44.352
21)	B Endrin ke...	7.683	6.860	99884881	147.0E6	47.764	45.544
22)	Mirex	8.158	7.043	74300239	110.0E6	45.047	43.644

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
Data File : PD081071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2024 14:15
Operator : AR\AJ
Sample : PB158786BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB158786BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/06/2024
Supervised By :Ankita Jodhani 02/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 21:09:04 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

