

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
 Data File : PD080806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 14:39
 Operator : AR\AJ
 Sample : PB158499BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS499

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2024
 Supervised By :Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:48:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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	2.797	28957007	48851061	20.349	19.131
27)	SA Decachlor...	9.114	7.936	47234336	63951790	24.049	23.917
Target Compounds							
2)	A alpha-BHC	4.023	3.298	10537745	17236255	4.475	4.213
3)	MA gamma-BHC...	4.356	3.628	10285391	16018713	4.492	4.198
4)	MA Heptachlor	4.949	3.968	11549376	16094601	4.777	4.357
5)	MB Aldrin	5.293	4.249	11102632	16237545	4.905	4.439
6)	B beta-BHC	4.551	3.923	5208708	7732395	5.051	4.383
7)	B delta-BHC	4.800	4.153	11195279	15985281	4.693	4.062
8)	B Heptachlo...	5.719	4.751	10432464	15692815	4.790	4.570
9)	A Endosulfan I	6.105	5.120	10219188	14863701	4.815m	4.621
10)	B trans-Chl...	5.975	5.001	10321244	15756931	5.004	4.731
11)	B cis-Chlor...	6.054	5.065	10541145	15760886	4.967m	4.589
12)	B 4,4'-DDE	6.226	5.253	18089003	27376130	9.201	8.692
13)	MA Dieldrin	6.382	5.385	20030954	30300882	8.974	8.563
14)	MA Endrin	6.612	5.660	15054487	24011787	8.268	8.089
15)	B Endosulfa...	6.830	5.953	18801480	28154931	9.609	9.486
16)	A 4,4'-DDD	6.743	5.807	15124407	24227962	9.058	8.944
17)	MA 4,4'-DDT	7.058	6.058	14997543	21872492	8.843	8.125
18)	B Endrin al...	6.960	6.133	14942840	22293535	10.376	9.955
19)	B Endosulfa...	7.195	6.355	17906685	26794278	9.998	9.575
20)	A Methoxychlor	7.533	6.633	39058826	60756020	42.289	42.918
21)	B Endrin ke...	7.680	6.861	19816054	32037424	10.087m	10.182

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
Data File : PD080806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 14:39
Operator : AR\AJ
Sample : PB158499BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:48:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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

