

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
 Data File : PD082627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 21:14
 Operator : AR\AJ
 Sample : PB160532BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS532

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 06:28:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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...	3.564	2.776	28306059	65825476	20.018	18.809
27)	SA Decachlor...	9.116	7.905	40020412	77766936	20.539	20.607
Target Compounds							
2)	A alpha-BHC	4.021	3.275	11684486	26057125	4.897	4.641
3)	MA gamma-BHC...	4.355	3.604	11261563	24543500	4.814	4.436
4)	MA Heptachlor	4.948	3.942	12464513	24407589	5.318	4.735m
5)	MB Aldrin	5.291	4.222	11903665	24626098	5.251	4.749
6)	B beta-BHC	4.551	3.899	5438782	11108439	5.183	4.883m
7)	B delta-BHC	4.800	4.130	11703984	23577620	4.969	4.304
8)	B Heptachlo...	5.718	4.723	11266118	23429311	5.266	4.829
9)	A Endosulfan I	6.106	5.093	11049557	21978467	5.447	5.090
10)	B trans-Chl...	5.975	4.973	11034632	22849611	5.288	4.840
11)	B cis-Chlor...	6.055	5.037	11308629	23319275	5.295	4.826
12)	B 4,4'-DDE	6.226	5.226	21324101	42130936	10.118	9.200
13)	MA Dieldrin	6.381	5.357	21592680	45291603	10.058	9.390
14)	MA Endrin	6.612	5.632	17973354	39885927	9.837	9.424
15)	B Endosulfa...	6.831	5.925	19628173	40753369	10.507	10.035
16)	A 4,4'-DDD	6.745	5.779	15179742	34476516	9.938	9.684
17)	MA 4,4'-DDT	7.060	6.030	16799319	35404019	10.443	9.418
18)	B Endrin al...	6.962	6.105	15012782	32360795	10.299	9.837
19)	B Endosulfa...	7.197	6.327	18317456	39195783	10.811	10.202
20)	A Methoxychlor	7.536	6.603	46200099	102.0E6	54.333	54.101m
21)	B Endrin ke...	7.684	6.832	19400512	44755633	10.718	10.441

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 21:14
Operator : AR\AJ
Sample : PB160532BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:28:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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

