

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
 Data File : PD082857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 10:08
 Operator : AR\AJ
 Sample : PB160822BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS822

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2024
 Supervised By : Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 22:23:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 02:23:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.775	25200281	67595862	18.424	18.446
27)	SA Decachlor...	9.132	7.907	34646539	73681706	18.584	20.465
Target Compounds							
2)	A alpha-BHC	4.028	3.275	10606417	25317083	4.505	4.479
3)	MA gamma-BHC...	4.363	3.604	9846549	23096830	4.349	4.469
4)	MA Heptachlor	4.956	3.941	10900198	23898306	4.976	4.636m
5)	MB Aldrin	5.299	4.222	10727564	22892679	4.963	4.625
6)	B beta-BHC	4.559	3.898	4929987	12156431	5.187	5.467m
7)	B delta-BHC	4.808	4.129	12100086	23203512	5.813	4.343 #
8)	B Heptachlo...	5.727	4.723	10740195	21866691	5.431	4.805
9)	A Endosulfan I	6.115	5.093	9871299	20068907	5.121	4.765
10)	B trans-Chl...	5.984	4.973	9756884	21851208	4.978	4.868
11)	B cis-Chlor...	6.064	5.037	10083532	22244016	4.996	4.890
12)	B 4,4'-DDE	6.235	5.225	19071562	41123655	9.519	9.470m
13)	MA Dieldrin	6.391	5.357	19218115	43318893	9.229	9.279
14)	MA Endrin	6.622	5.631	15618624	38190833	9.006	9.329m
15)	B Endosulfa...	6.841	5.926	17703821	39298634	9.957	10.259
16)	A 4,4'-DDD	6.755	5.780	13865779	34880241	9.272	9.970
17)	MA 4,4'-DDT	7.071	6.031	13991035	32015997	8.949	8.904
18)	B Endrin al...	6.972	6.106	13388069	31831068	10.548	11.230
19)	B Endosulfa...	7.207	6.328	16396810	38260293	10.205	10.636
20)	A Methoxychlor	7.548	6.606	38843099	92991547	46.661	53.373
21)	B Endrin ke...	7.693	6.833	17747478	44090810	10.208m	11.047m

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

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