

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
 Data File : PD086249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 17:31
 Operator : AR\AJ
 Sample : PB164505BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS505

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:24:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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...	3.561	2.889	24956223	182.6E6	18.955	19.687
27)	SA Decachlor...	9.093	8.096	36921125	208.4E6	20.595	22.037
Target Compounds							
2)	A alpha-BHC	4.011	3.403	11395009	80770649	4.577	5.622
3)	MA gamma-BHC...	4.343	3.740	11667293	78072475	4.689	5.788
4)	MA Heptachlor	4.945	4.096	12294503	79479300	4.973	5.818
5)	MB Aldrin	5.287	4.383	11813868	77815753	4.874	5.736
6)	B beta-BHC	4.527	4.033	5608162	36636047	5.050	5.843m
7)	B delta-BHC	4.776	4.272	14026847	76545464	5.419	5.455
8)	B Heptachlo...	5.705	4.888	11606190	71754895	5.079m	5.722
9)	A Endosulfan I	6.090	5.263	10648631	68082854	5.257	5.930
10)	B trans-Chl...	5.961	5.142	10877217	74650892	4.930	5.675
11)	B cis-Chlor...	6.043	5.207	11234302	74503691	5.081	5.866
12)	B 4,4'-DDE	6.211	5.393	19282720	134.0E6	9.028	10.926
13)	MA Dieldrin	6.363	5.529	22100127	140.3E6	9.689	11.375
14)	MA Endrin	6.590	5.806	18272127	130.2E6	9.721	11.583
15)	B Endosulfa...	6.800	6.097	19624604	124.8E6	9.789	11.312
16)	A 4,4'-DDD	6.720	5.948	16014767	112.7E6	9.883	11.483
17)	MA 4,4'-DDT	7.035	6.201	16324888	117.0E6	9.792m	11.406m
18)	B Endrin al...	6.930	6.276	15624795	97024066	10.474	11.688
19)	B Endosulfa...	7.163	6.499	18730199	121.4E6	10.161	11.512
20)	A Methoxychlor	7.507	6.775	49700750	280.7E6	52.811	59.063
21)	B Endrin ke...	7.644	7.007	20680672	137.0E6	10.036	11.969m

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

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