

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122624\
 Data File : PD087348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 15:35
 Operator : AR\AJ
 Sample : PB165830BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS830

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/27/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 21:49:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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...	3.555	2.883	38419358	237.5E6	18.765	20.412
2)	SA Decachlor...	9.080	8.083	59375200	271.7E6	19.441	20.623
Target Compounds							
2)	A alpha-BHC	4.004	3.396	14147710	83500516	3.507	4.581 #
3)	MA gamma-BHC...	4.334	3.733	15236118	78245332	3.901m	4.625
4)	MA Heptachlor	4.935	4.087	13854000	73193907	3.491	4.233
5)	MB Aldrin	5.277	4.374	14891961	80514103	3.823	4.811 #
6)	B beta-BHC	4.519	4.027	6774888	37634491	3.874	4.809m
7)	B delta-BHC	4.768	4.265	17300797	76586438	4.352	4.411
8)	B Heptachlo...	5.695	4.878	13930173	75962638	3.859m	4.845 #
9)	A Endosulfan I	6.078	5.251	13104477	68666614	3.923m	4.738m
10)	B trans-Chl...	5.949	5.130	12171643	78135698	3.482m	4.802m#
11)	B cis-Chlor...	6.031	5.195	14285072	75195248	4.023m	4.787m
12)	B 4,4'-DDE	6.201	5.382	24060099	138.2E6	7.271	9.276 #
13)	MA Dieldrin	6.353	5.519	27803268	143.5E6	7.688	9.376
14)	MA Endrin	6.580	5.794	22545790	136.2E6	7.547	9.747m#
15)	B Endosulfa...	6.791	6.087	22672681	130.3E6	7.585	9.599 #
16)	A 4,4'-DDD	6.710	5.936	19191035	117.7E6	7.403	9.662 #
17)	MA 4,4'-DDT	7.025	6.191	17505598	99878523	6.530m	7.922
18)	B Endrin al...	6.920	6.265	19082432	102.5E6	8.130	9.809
19)	B Endosulfa...	7.154	6.489	22685529	126.0E6	7.826	9.534
20)	A Methoxychlor	7.498	6.762	52868449	253.9E6	35.537	43.556
21)	B Endrin ke...	7.633	6.998	25696676	133.1E6	8.008m	9.209

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

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