

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082823\
 Data File : PL085020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 13:29
 Operator : AR\AJ
 Sample : 04188-07MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2023
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 22:07:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.684	37326015	18184041	16.065	16.722
28)	SA Decachlor...	9.025	7.864	24327842	18993742	14.952	15.234
Target Compounds							
2)	A alpha-BHC	3.935	3.189	139.8E6	70716486	42.334	45.799
3)	MA gamma-BHC...	4.269	3.520	129.9E6	66887940	40.725	44.019
4)	MA Heptachlor	4.859	3.860	132.5E6	66193703	39.398m	46.480
5)	MB Aldrin	5.203	4.140	117.7E6	64771996	35.616	44.566 #
6)	B beta-BHC	4.468	3.822	58972905	29519939	42.216	44.058
7)	B delta-BHC	4.715	4.050	127.9E6	66086806	39.655	43.529
8)	B Heptachlo...	5.633	4.646	113.5E6	59506284	37.670	44.849
9)	A Endosulfan I	6.019	5.017	98624755	55243073	37.468	44.576
10)	B gamma-Chl...	5.890	4.899	104.8E6	61628634	36.586	45.440
11)	B alpha-Chl...	5.970	4.963	103.1E6	63062225	36.536	46.284 #
12)	B 4,4'-DDE	6.149	5.162	87314128	57535271	38.041	46.721
13)	MA Dieldrin	6.296	5.284	95065670	59740043	35.974	43.998
14)	MA Endrin	6.526	5.559	81055298	55205691	37.164	45.132
15)	B Endosulfa...	6.746	5.856	74663752	51003417	35.302	42.271
16)	A 4,4'-DDD	6.668	5.719	70016747	46942952	41.761	45.433
17)	MA 4,4'-DDT	6.984	5.972	75652928	51337444	40.376	44.235
18)	B Endrin al...	6.877	6.038	60934252	40576099	36.121	40.914
19)	B Endosulfa...	7.112	6.263	76204624	50085449	38.146	42.117
20)	A Methoxychlor	7.465	6.556	37692152	28240065	39.275	41.160
21)	B Endrin ke...	7.597	6.767	76557526	61223510	38.271	42.433
22)	Mirex	8.071	6.948	64199290	49112743	38.655	42.585

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

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