

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072123\
 Data File : PL084058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 10:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/20/2023
 Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 12:35:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.480	2.690	97767098	48091940	48.886	43.304
28)	SA Decachlor...	9.026	7.872	66139763	53388942	50.812	48.049
Target Compounds							
2)	A alpha-BHC	3.937	3.195	147.1E6	72812001	50.208	45.285
3)	MA gamma-BHC...	4.271	3.525	139.9E6	70804747	49.501	46.561
4)	MA Heptachlor	4.863	3.867	145.9E6	62669997	53.686	53.179
5)	MB Aldrin	5.206	4.147	143.1E6	68431374	49.950	45.384
6)	B beta-BHC	4.470	3.827	61186964	30796014	50.996	46.656
7)	B delta-BHC	4.717	4.056	141.3E6	71169702	53.016	47.050
8)	B Heptachlo...	5.635	4.653	130.7E6	60738933	48.962	47.298
9)	A Endosulfan I	6.021	5.024	112.4E6	56992634	47.466	46.467
10)	B gamma-Chl...	5.892	4.907	123.4E6	62947122	47.781	47.252
11)	B alpha-Chl...	5.972	4.971	121.4E6	63303644	47.762	46.991
12)	B 4,4'-DDE	6.150	5.169	101.6E6	57827629	50.487	47.077
13)	MA Dieldrin	6.298	5.291	114.2E6	62503695	47.771	47.993
14)	MA Endrin	6.525	5.566	93954003	54399203	49.335m	49.488
15)	B Endosulfa...	6.746	5.864	91218733	54538381	48.668m	47.452
16)	A 4,4'-DDD	6.669	5.727	76709936	48920133	52.236	50.993
17)	MA 4,4'-DDT	6.985	5.979	78483423	50634401	49.212	55.594
18)	B Endrin al...	6.879	6.045	71823178	44268269	49.023	49.245
19)	B Endosulfa...	7.112	6.270	85005815	53346547	49.173m	48.540
20)	A Methoxychlor	7.464	6.563	40992490	27990199	52.405m	58.405
21)	B Endrin ke...	7.596	6.775	85784979	64797624	48.951m	50.150
22)	Mirex	8.073	6.956	67923502	50556291	47.467m	49.533

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

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