

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
 Data File : PL085539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 14:28
 Operator : AR\AJ
 Sample : 04621-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-287MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 21:33:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.414	2.650	37196719	17170280	14.463	15.133m
28)	SA Decachlor...	8.945	7.826	28876817	18491508	14.071	15.575
Target Compounds							
2)	A alpha-BHC	3.870	3.154	136.6E6	66901183	37.384	40.456
3)	MA gamma-BHC...	4.201	3.484	141.6E6	67355150	39.938m	42.007
4)	MA Heptachlor	4.792	3.823	139.2E6	70328850	41.244	46.013
5)	MB Aldrin	5.130	4.101	152.6E6	64848556	45.485m	42.496
6)	B beta-BHC	4.403	3.787	67189040	26983528	43.025m	40.008
7)	B delta-BHC	4.649	4.013	140.4E6	65100799	40.851	42.045
8)	B Heptachlo...	5.562	4.607	163.8E6	70164460	57.047m	52.055
9)	A Endosulfan I	5.947	4.976	107.8E6	51914940	39.481m	40.637m
10)	B gamma-Chl...	5.822	4.860	288.9E6	122.5E6	99.543	91.312
11)	B alpha-Chl...	5.902	4.924	408.4E6	157.0E6	141.464	114.159
12)	B 4,4'-DDE	6.083	5.123	136.7E6	80241530	55.048	66.654
13)	MA Dieldrin	6.226	5.244	132.8E6	63643022	46.815	46.573
14)	MA Endrin	6.453	5.518	90710767	59407434	38.069m	49.193 #
15)	B Endosulfa...	6.678	5.818	101.8E6	71731356	38.967	59.537 #
16)	A 4,4'-DDD	6.601	5.681	76264112	42137911	38.026m	42.015
17)	MA 4,4'-DDT	6.918	5.933	172.3E6	92517774	82.074	86.162
18)	B Endrin al...	6.808	5.999	76286864	39933255	42.308	40.622
19)	B Endosulfa...	7.045	6.224	91976324	47460887	39.719	41.887
20)	A Methoxychlor	7.402	6.521	67161625	35032898	50.421	55.254
21)	B Endrin ke...	7.528	6.728	98792660	51238512	39.648	32.734
22)	Mirex	8.002	6.906	83361410	40871536	42.178	36.176

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

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