

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120921\
 Data File : PL071359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2021 21:23
 Operator : AR\AJ
 Sample : M4967-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7SMS

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:42:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 2021
 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...	4.562	5.499	9945884	27676380	21.175	22.054
28)	SA Decachlor...	10.324	11.388	11143838	18738383	15.390	13.481
Target Compounds							
2)	A alpha-BHC	5.268	6.079	32881100	86335426	50.297	46.633
3)	MA gamma-BHC...	5.691	6.475	32737742	82059491	51.265	46.619
4)	MA Heptachlor	6.098	7.121	34643497	84895787	49.971	46.286
5)	MB Aldrin	6.422	7.491	34039661	82672387	54.858	49.017
6)	B beta-BHC	6.074	6.732	13783340	37223172	45.529	42.294
7)	B delta-BHC	6.333	6.997	14539669	37268641	22.780	21.919m
8)	B Heptachlo...	6.999	7.958	32301458	74359478	51.825	46.806
9)	A Endosulfan I	7.401	8.363	30279053	66636648	50.915	44.099
10)	B gamma-Chl...	7.276	8.227	33376669	73669694	52.565	46.075
11)	B alpha-Chl...	7.346	8.308	33120199	72216502	51.750	45.441
12)	B 4,4'-DDE	7.561	8.497	30052016	69388798	53.109	45.071
13)	MA Dieldrin	7.687	8.651	32235880	71470460	53.307	46.005
14)	MA Endrin	7.978	8.890	29388048	59424187	51.963	44.285
15)	B Endosulfa...	8.290	9.126	30299356	62328388	51.893	46.261
16)	A 4,4'-DDD	8.147	9.037	24640169	51217913	49.174	44.148
17)	MA 4,4'-DDT	8.407	9.353	26555732	53751229	48.547	38.644
18)	B Endrin al...	8.479	9.261	24653456	49471027	53.825	47.884
19)	B Endosulfa...	8.709	9.498	26348105	49742916	43.346	38.061
20)	A Methoxychlor	9.002	9.841	16256049	27087569	44.994	37.359
21)	B Endrin ke...	9.227	9.994	34821906	75658043	48.862	51.666
22)	Mirex	9.410	10.458	31343922	48746509	50.756	44.692

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

