

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020122\
 Data File : PL072397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 18:27
 Operator : AR\AJ
 Sample : N1335-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-3SMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 01:59:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 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...	4.556	5.490	9690437	31277900	17.454	19.258
2)	SA Decachlor...	10.315	11.381	13964643	26029390	15.718	16.132
Target Compounds							
2)	A alpha-BHC	5.262	6.072	31352859	105.7E6	40.548	43.801
3)	MA gamma-BHC...	5.685	6.468	31153214	97426498	41.316	43.295
4)	MA Heptachlor	6.090	7.114	36289330	99976374	42.065	43.122
5)	MB Aldrin	6.414	7.483	32672295	94206677	41.376	42.604
6)	B beta-BHC	6.071	6.728	12659374	44020520	38.296	44.460
7)	B delta-BHC	6.328	6.993	31506995	96795924	39.774	39.343
8)	B Heptachlo...	6.992	7.951	31490006	82725285	41.367	41.315
9)	A Endosulfan I	7.393	8.356	28973738	73154659	40.767	40.415
10)	B gamma-Chl...	7.269	8.221	31703387	82805310	40.350	40.976
11)	B alpha-Chl...	7.338	8.301	31474057	80596450	40.120	40.648
12)	B 4,4'-DDE	7.553	8.491	31023248	76260183	42.969	40.323
13)	MA Dieldrin	7.680	8.645	31317229	78190647	41.336	39.800
14)	MA Endrin	7.971	8.884	29869291	65673700	42.630	39.610
15)	B Endosulfa...	8.283	9.120	29056525	65754746	39.079	38.343
16)	A 4,4'-DDD	8.139	9.031	24303262	57982952	41.457	40.554
17)	MA 4,4'-DDT	8.399	9.348	27151146	61610390	40.886	38.981
18)	B Endrin al...	8.472	9.255	21405232	47091285	37.570	37.935
19)	B Endosulfa...	8.704	9.493	28509460	58559265	38.885	37.510
20)	A Methoxychlor	8.995	9.836	17290880	32364915	40.984	39.072
21)	B Endrin ke...	9.220	9.989	31933790	60186034	38.350	36.366
22)	Mirex	9.402	10.451	31427186	49879290	42.556	39.975

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

