

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101121\
 Data File : PL070252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 19:17
 Operator : AR\AJ
 Sample : M4156-02MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20-20211008-WCMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:16:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.625	5.562	4274825	12511408	8.543	9.459
2)	SA Decachlor...	10.389	11.482	2013240	3368176	2.909	2.783
Target Compounds							
2)	A alpha-BHC	5.332	6.143	32098655	103.1E6	43.364	52.727
3)	MA gamma-BHC...	5.755	6.540	32960505	98334742	47.204	53.672
4)	MA Heptachlor	6.164	7.189	16887423	52041288	22.169	27.905 #
5)	MB Aldrin	6.488	7.560	15546961	42175970	21.539	24.478
6)	B beta-BHC	6.135	6.794	16812853	48889995	50.078	56.858
7)	B delta-BHC	6.396	7.062	33349978	100.4E6	48.240	51.871
8)	B Heptachlo...	7.065	8.026	18707071	46162984	26.677	29.786
9)	A Endosulfan I	7.467	8.432	17728425	42548549	26.528	28.920
10)	B gamma-Chl...	7.342	8.296	16448349	40968555	22.712	25.614
11)	B alpha-Chl...	7.412	8.376	16594266	39390260	22.784	24.976
12)	B 4,4'-DDE	7.625	8.563	12495700	32006176	19.633	20.664
13)	MA Dieldrin	7.754	8.721	17171789	41702042	24.993	27.318
14)	MA Endrin	8.045	8.960	16283457	35538665	25.768	28.292
15)	B Endosulfa...	8.355	9.195	18339135	40153453	28.909	33.603
16)	A 4,4'-DDD	8.210	9.104	12489273	28853846	22.269	24.427
17)	MA 4,4'-DDT	8.471	9.421	11911417	29083417	19.472	22.255
18)	B Endrin al...	8.543	9.330	22648081	48683958	45.711	50.474
19)	B Endosulfa...	8.775	9.567	20313046	41198039	30.789	33.665
20)	A Methoxychlor	9.065	9.906	8519889	15236895	22.817	23.545
21)	B Endrin ke...	9.294	10.065	25259609	47868013	33.057	35.785
22)	Mirex	9.480	10.532	12252425	19004283	18.576	19.291

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

