

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 20:18
 Operator : AR\AJ
 Sample : PB144913BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144913BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2022
 Supervised By : mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:17:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.646	4.650	10191258	26787882	20.072	19.517
28)	SA Decachlor...	11.644	10.402	10533642	27421452	23.587	26.716
Target Compounds							
2)	A alpha-BHC	6.230	5.353	41432169	106.0E6	60.560	63.012
3)	MA gamma-BHC...	6.628	5.773	39008992	101.1E6	60.432	61.202
4)	MA Heptachlor	7.283	6.184	38814569	96160975	60.143	63.353
5)	MB Aldrin	7.657	6.508	37901396	97313871	61.183	64.856
6)	B beta-BHC	6.879	6.150	17180134	44384102	57.564	55.901
7)	B delta-BHC	7.150	6.412	36852723	96094984	58.772	61.454
8)	B Heptachlo...	8.124	7.081	34388632	88388081	60.464	63.507
9)	A Endosulfan I	8.533	7.484	33817691	80398261	58.660	64.260
10)	B gamma-Chl...	8.394	7.358	33535829	89442797	64.835m	64.541
11)	B alpha-Chl...	8.477	7.428	36429307	88465302	59.671	65.441
12)	B 4,4'-DDE	8.662	7.640	29728356	79231990	64.218	67.334
13)	MA Dieldrin	8.824	7.769	33579068	87006034	63.886	68.298
14)	MA Endrin	9.064	8.059	27802296	74293162	67.373	70.333
15)	B Endosulfa...	9.298	8.369	29586068	76267230	67.301	67.517
16)	A 4,4'-DDD	9.204	8.224	25085670	65860512	55.484	66.854
17)	MA 4,4'-DDT	9.523	8.485	27932951	70144074	60.773	70.108
18)	B Endrin al...	9.433	8.557	24824182	59516990	70.141	74.519
19)	B Endosulfa...	9.671	8.787	28263759	72240804	62.534	66.365
20)	A Methoxychlor	10.009	9.078	16110947	41182826	65.782	70.471
21)	B Endrin ke...	10.173	9.306	32442160	80932061	63.260	72.592
22)	Mirex	10.648	9.495	24486188	63295957	60.683	65.348

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

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