

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071921\
 Data File : PL068254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 06:26
 Operator : AR\AJ
 Sample : PB137729BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampled :
 PB137729BS

Manual Integrations
 APPROVED

mohammad
 7/20/2021 10:06:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 07:23:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 03:26:29 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...	4.645	5.572	9243889	24911736	21.538	24.413
28)	SA Decachlor...	10.423	11.493	10965849	19306007	19.498	21.644
Target Compounds							
2)	A alpha-BHC	5.353	6.151	30514805	74236068	52.127	54.601
3)	MA gamma-BHC...	5.776	6.548	30320866	70580078	53.340	54.704
4)	MA Heptachlor	6.188	7.198	32178454	72390773	52.793	55.544
5)	MB Aldrin	6.514	7.569	30024376	63748009	53.429	53.729
6)	B beta-BHC	6.155	6.800	15786025	35243442	53.947	49.887
7)	B delta-BHC	6.417	7.068	17677324	40508390	31.639	33.062
8)	B Heptachlo...	7.089	8.034	29251386	72901467	52.653m	64.479m
9)	A Endosulfan I	7.494	8.440	27371192	53784946	51.813	52.239
10)	B gamma-Chl...	7.369	8.303	30122141	58731794	52.499	52.150
11)	B alpha-Chl...	7.438	8.385	29799736	57972387	51.885	51.544
12)	B 4,4'-DDE	7.653	8.571	27548791	52047796	54.669	50.504
13)	MA Dieldrin	7.781	8.729	27212364	56223458	50.554	53.009
14)	MA Endrin	8.071	8.968	29403516	49909540	58.796m	55.817
15)	B Endosulfa...	8.383	9.202	24365805	47422692	49.353	52.320
16)	A 4,4'-DDD	8.237	9.111	24608468	43544018	55.092m	51.139
17)	MA 4,4'-DDT	8.500	9.428	24543096	44769408	48.930	47.433
18)	B Endrin al...	8.571	9.336	21913733	41475374	55.319	57.547
19)	B Endosulfa...	8.802	9.574	25687776	44202102	48.885	49.087
20)	A Methoxychlor	9.095	9.909	15589096	31900252	49.836	62.791m#
21)	B Endrin ke...	9.319	10.072	46286870	52688283	78.172m	52.829 #
22)	Mirex	9.510	10.538	23568073	46158467	47.726m	59.664m#

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

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