

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 11:54
 Operator : AR\AJ
 Sample : PB134955BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB134955BS

Manual Integrations
 APPROVED

Ankita
 3/8/2021 11:18:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:09:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.423	4.098	61538930	48635364	20.929	19.586
28)	SA Decachlor...	8.144	9.257	55143503	41892163	19.871	19.072
Target Compounds							
2)	A alpha-BHC	3.855	4.501	247.0E6	174.7E6	52.406	51.327
3)	MA gamma-BHC...	4.136	4.793	226.6E6	162.6E6	52.354	51.458
4)	MA Heptachlor	4.432	5.304	218.5E6	163.6E6	49.680	48.388
5)	MB Aldrin	4.677	5.614	201.6E6	140.7E6	49.378	47.626
6)	B beta-BHC	4.385	4.972	90755537	74545474	48.591m	48.754
7)	B delta-BHC	4.588	5.193	221.8E6	149.5E6	50.795	49.367
8)	B Heptachlo...	5.118	6.009	188.8E6	126.3E6	49.667	52.175
9)	A Endosulfan I	5.452	6.371	172.8E6	120.9E6	48.324m	47.627
10)	B gamma-Chl...	5.342	6.243	189.7E6	132.9E6	48.442m	47.403m
11)	B alpha-Chl...	5.401	6.317	188.4E6	132.8E6	49.159	48.032
12)	B 4,4'-DDE	5.567	6.474	175.5E6	119.0E6	48.825	47.586
13)	MA Dieldrin	5.695	6.632	181.8E6	123.7E6	49.154	48.276
14)	MA Endrin	5.949	6.854	163.2E6	101.0E6	47.548	47.828
15)	B Endosulfa...	6.223	7.069	159.9E6	106.7E6	50.960	50.273
16)	A 4,4'-DDD	6.080	6.973	142.3E6	95749424	47.817	47.455
17)	MA 4,4'-DDT	6.319	7.273	133.9E6	91479345	48.038	46.673
18)	B Endrin al...	6.391	7.194	133.3E6	92592207	52.010	52.335
19)	B Endosulfa...	6.604	7.419	156.9E6	103.1E6	46.403	47.364
20)	A Methoxychlor	6.866	7.732	72162175	52979079	45.709	47.799m
21)	B Endrin ke...	7.090	7.898	164.5E6	105.2E6	47.666	49.196
22)	Mirex	7.271	8.347	124.8E6	81459071	46.568m	48.163

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

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