

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111022\
 Data File : PL079004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 17:09
 Operator : AR\AJ
 Sample : PB148955BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB148955BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/11/2022
 Supervised By : Ankita Jodhani 11/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 20:48:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.327	2.567	34325694	43262100	18.000	16.944
28)	SA Decachlor...	8.775	7.636	24374018	33049679	16.202	17.449
Target Compounds							
2)	A alpha-BHC	3.788	3.053	146.0E6	176.7E6	50.841	44.748
3)	MA gamma-BHC...	4.121	3.374	134.0E6	164.4E6	50.152	45.752
4)	MA Heptachlor	4.691	3.701	140.0E6	165.7E6	53.945	47.788
5)	MB Aldrin	5.029	3.973	130.4E6	170.7E6	52.642	48.756
6)	B beta-BHC	4.336	3.675	53688897	61690273	46.606	42.994
7)	B delta-BHC	4.576	3.894	100.5E6	162.9E6	44.141	44.723
8)	B Heptachlo...	5.463	4.470	110.3E6	145.2E6	51.932	48.197
9)	A Endosulfan I	5.846	4.832	109.6E6	129.9E6	51.385	45.375
10)	B gamma-Chl...	5.718	4.718	119.5E6	142.3E6	52.952	46.442
11)	B alpha-Chl...	5.794	4.779	119.5E6	138.5E6	51.658	46.473
12)	B 4,4'-DDE	5.977	4.973	102.3E6	132.6E6	51.103	48.707m
13)	MA Dieldrin	6.124	5.093	113.9E6	145.2E6	52.836	49.007m
14)	MA Endrin	6.354	5.365	99303159	130.4E6	52.325	50.072
15)	B Endosulfa...	6.584	5.662	95015617	115.5E6	50.644	50.732
16)	A 4,4'-DDD	6.502	5.526	95219522	99678681	57.119	45.383
17)	MA 4,4'-DDT	6.811	5.771	92464232	116.7E6	51.589	53.778m
18)	B Endrin al...	6.715	5.839	76688554	96637499	52.705	51.491m
19)	B Endosulfa...	6.948	6.064	94546790	117.6E6	51.386	49.392
20)	A Methoxychlor	7.295	6.350	46750439	61768058	50.767	54.431
21)	B Endrin ke...	7.434	6.559	93796435	131.0E6	49.855	50.679
22)	Mirex	7.890	6.731	69439347	96948823	47.567	49.264

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

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