

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070924\
 Data File : PL090451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2024 13:20
 Operator : AR\AJ
 Sample : PB161964BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161964BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/10/2024
 Supervised By :Ankita Jodhani 07/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:56:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 2024
 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...	3.547	2.809f	58183506	41855928	25.636m	26.462m
2)	SA Decachlor...	9.062	7.953	40319983	37718293	26.144	25.285m
Target Compounds							
2)	A alpha-BHC	4.004	3.315f	154.3E6	121.3E6	49.203	54.265
3)	MA gamma-BHC...	4.336	3.644f	151.8E6	120.8E6	50.488	56.511m
4)	MA Heptachlor	4.924	3.986f	137.6E6	112.7E6	49.512m	54.210
5)	MB Aldrin	5.267	4.265f	135.7E6	112.7E6	49.561m	56.959m
6)	B beta-BHC	4.532	3.943f	67896248	50941587	50.406	52.769
7)	B delta-BHC	4.779	4.173f	135.1E6	106.6E6	47.901	52.560
8)	B Heptachlo...	5.693	4.767f	132.1E6	102.4E6	51.805	55.712m
9)	A Endosulfan I	6.078	5.139f	119.7E6	93266820	50.852	53.902
10)	B gamma-Chl...	5.947	5.019f	123.8E6	105.3E6	48.984m	54.938
11)	B alpha-Chl...	6.027	5.083f	124.7E6	105.3E6	49.974m	54.981
12)	B 4,4'-DDE	6.199	5.270f	111.1E6	95273153	50.891m	57.513m
13)	MA Dieldrin	6.354	5.402f	123.0E6	104.1E6	50.313	56.424m
14)	MA Endrin	6.581	5.679f	106.4E6	91473998	50.168m	55.319
15)	B Endosulfa...	6.800	5.973f	108.0E6	90477288	48.856m	55.143
16)	A 4,4'-DDD	6.715	5.825f	94954847	77921045	51.829m	56.850m
17)	MA 4,4'-DDT	7.031	6.076f	100.2E6	85399170	52.221	57.697m
18)	B Endrin al...	6.930	6.150f	86062515	71804872	50.972m	56.384m
19)	B Endosulfa...	7.165	6.373f	101.1E6	86907790	51.054	55.577m
20)	A Methoxychlor	7.506	6.650f	55732654	46624842	54.081	55.887m
21)	B Endrin ke...	7.650	6.879f	113.4E6	100.6E6	52.275	56.164m
22)	Mirex	8.124	7.062f	84972550	79137239	48.871	51.821m

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

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