

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
 Data File : PL090360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 12:18
 Operator : AR\AJ
 Sample : PB161764BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161764BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:10:00 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...	3.546	2.790	42316186	27687534	18.645m	17.504
2)	SA Decachlor...	9.066	7.939	28532475	26897323	18.501	18.031
Target Compounds							
2)	A alpha-BHC	4.004	3.295	135.0E6	100.4E6	43.042	44.919
3)	MA gamma-BHC...	4.336	3.624	133.1E6	98937855	44.274	46.276m
4)	MA Heptachlor	4.926	3.967	119.0E6	92573097	42.829	44.531
5)	MB Aldrin	5.268	4.247	121.2E6	94137422	44.278	47.583
6)	B beta-BHC	4.530	3.923	59306777	42842857	44.029m	44.379
7)	B delta-BHC	4.779	4.152	110.9E6	83968088	39.308	41.388m
8)	B Heptachlo...	5.694	4.750	112.4E6	87060098	44.094	47.389
9)	A Endosulfan I	6.078	5.119	103.2E6	81086841	43.806m	46.863m
10)	B gamma-Chl...	5.950	4.999	109.2E6	87577345	43.222	45.695m
11)	B alpha-Chl...	6.029	5.064	109.0E6	87828114	43.714	45.856
12)	B 4,4'-DDE	6.202	5.253	98695598	79732855	45.212	48.132
13)	MA Dieldrin	6.355	5.385	108.3E6	86974718	44.312	47.155
14)	MA Endrin	6.583	5.660	85351242	69928667	40.254m	42.290
15)	B Endosulfa...	6.803	5.955	96462381	76701285	43.626	46.747
16)	A 4,4'-DDD	6.718	5.808	86590891	70452402	47.264	51.401
17)	MA 4,4'-DDT	7.032	6.059	78661630	63550601	40.992	42.936
18)	B Endrin al...	6.933	6.134	77731695	61921787	46.038	48.624
19)	B Endosulfa...	7.167	6.357	86692330	73027291	43.769	46.700
20)	A Methoxychlor	7.507	6.635	43649180	36197603	42.356	43.388
21)	B Endrin ke...	7.652	6.862	102.3E6	91321629	47.168	51.003m
22)	Mirex	8.127	7.045	74194150	67889970	42.672	44.456

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

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