

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
 Data File : PL090061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 18:54
 Operator : AR\AJ
 Sample : PEM059
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM272

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/10/2024
 Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 21:39:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 15:06:25 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.792	38537799	27635072	19.981	20.356
2)	SA Decachlor...	9.064	7.939	21960993	25173340	16.645	18.156
Target Compounds							
2)	A alpha-BHC	4.003	3.296	28549490	18568538	10.190	9.847
3)	MA gamma-BHC...	4.335	3.627	27216050	17907617	10.368	9.939
6)	B beta-BHC	4.531	3.925	12692440	9428601	9.815	10.329
12)	B 4,4'-DDE	6.201	5.255	315638	188461	0.167	0.123m#
14)	MA Endrin	6.583	5.662	73340967	68505125	41.567	46.108
16)	A 4,4'-DDD	6.718	5.810	1869147	1544259	1.228	1.224
17)	MA 4,4'-DDT	7.032	6.061	141.8E6	141.1E6	91.564	104.546
18)	B Endrin al...	6.932	6.137	1333318	1594410	1.055m	1.517 #
20)	A Methoxychlor	7.507	6.636	171.5E6	186.7E6	223.632	245.505
21)	B Endrin ke...	7.649	6.864	3167254	3373685	1.755m	2.102

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

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