

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
 Data File : PL089779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 23:56
 Operator : AR\AJ
 Sample : PEM049
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM276

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/29/2024
 Supervised By : Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:02:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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	2.793	39042761	27083982	20.076	21.106
27)	SA Decachlor...	9.060	7.940	24271086	25516249	19.763	21.268
Target Compounds							
2)	A alpha-BHC	4.002	3.297	29155280	17957339	10.444	9.971
3)	MA gamma-BHC...	4.335	3.627	27181518	17347136	10.341	10.175
6)	B beta-BHC	4.530	3.925	12470102	9005959	9.701	10.446
12)	B 4,4'-DDE	6.198	5.254	824581	142505	0.450	0.101m#
14)	MA Endrin	6.580	5.663	74713853	68392704	43.860m	49.664
16)	A 4,4'-DDD	6.716	5.810	3847386	2108102	2.612	1.845 #
17)	MA 4,4'-DDT	7.030	6.061	141.3E6	137.9E6	100.638	114.923
18)	B Endrin al...	6.930	6.137	2214720	1677190	1.626	1.582
20)	A Methoxychlor	7.504	6.636	182.9E6	183.1E6	267.195	270.275
21)	B Endrin ke...	7.648	6.861	4758473	3385146	2.734	2.303m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
Data File : PL089779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:56
Operator : AR\AJ
Sample : PEM049
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:02:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 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

