

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050624\
 Data File : PL089370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 12:07
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/07/2024
 Supervised By : Ankita Jodhani 05/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:28:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.550	2.796	42573296	27075688	21.142	21.103
28)	SA Decachlor...	9.063	7.947	29004485	27827420	20.732	20.687
Target Compounds							
2)	A alpha-BHC	4.005	3.301	31248172	18247607	10.957	9.671
3)	MA gamma-BHC...	4.338	3.631	29532104	17574910	10.608	9.524m
6)	B beta-BHC	4.533	3.929	13754604	9072469	10.903	11.112
12)	B 4,4'-DDE	6.203	5.261	1493252	547330	0.738	0.376m#
14)	MA Endrin	6.585	5.669	86301560	71032045	45.558	49.408
16)	A 4,4'-DDD	6.718	5.818	1723206	854207	1.021m	0.693 #
17)	MA 4,4'-DDT	7.032	6.068	156.0E6	146.7E6	84.856	108.431 #
18)	B Endrin al...	6.933	6.143	3016789	2227850	1.995	2.003
20)	A Methoxychlor	7.507	6.643	198.1E6	193.0E6	201.407	241.434
21)	B Endrin ke...	7.651	6.870	4971127	3077336	2.484	1.925

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

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