

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL05124\
 Data File : PL089830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 17:51
 Operator : AR\AJ
 Sample : PEM051
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM277

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:22:59 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...	3.550	2.792	37468603	26043759	19.267	20.295
27)	SA Decachlor...	9.063	7.940	26104648	24988660	21.256	20.828
Target Compounds							
2)	A alpha-BHC	4.005	3.296	28120068	17108181	10.073	9.499
3)	MA gamma-BHC...	4.338	3.626	24903055	16623353	9.474	9.750
6)	B beta-BHC	4.533	3.924	12091771	8684575	9.406	10.073
12)	B 4,4'-DDE	6.204	5.255	726556	145114	0.397	0.103m#
14)	MA Endrin	6.585	5.662	74465939	66576423	43.715	48.345
16)	A 4,4'-DDD	6.719	5.809	2230638	998125	1.514	0.874m#
17)	MA 4,4'-DDT	7.032	6.061	136.3E6	134.0E6	97.076	111.662
18)	B Endrin al...	6.932	6.136	2104073	1689575	1.545	1.594
20)	A Methoxychlor	7.507	6.637	178.4E6	178.2E6	260.705	263.155
21)	B Endrin ke...	7.651	6.864	4143185	3817761	2.381	2.598

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

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