

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
 Data File : PL093676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 08:58
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/20/2025
 Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:52:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.776	57610026	66641544	23.270	22.891
28)	SA Decachlor...	9.055	7.911	42008583	66169272	22.719	22.161
Target Compounds							
2)	A alpha-BHC	3.995	3.278	41911517	47717403	12.140	10.978
3)	MA gamma-BHC...	4.328	3.607	40070144	44755742	12.219	10.607
6)	B beta-BHC	4.526	3.908	19028270	22163324	13.200	12.330
12)	B 4,4'-DDE	6.191	5.232	348493	283859	0.155m	0.077m#
14)	MA Endrin	6.573	5.638	107.5E6	180.9E6	49.945m	54.672
16)	A 4,4'-DDD	6.709	5.786	3383857	4333918	1.927m	1.531
17)	MA 4,4'-DDT	7.025	6.036	197.4E6	369.2E6	106.790	122.240
18)	B Endrin al...	6.924	6.111	3160435	6469035	1.781	2.402 #
20)	A Methoxychlor	7.500	6.611	245.4E6	430.8E6	245.525	267.662
21)	B Endrin ke...	7.643	6.839	6000688	9119293	2.674	2.505

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

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