

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
 Data File : PD087621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 10:58
 Operator : AR\AJ
 Sample : PEM055
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM044

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2025
 Supervised By : Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:04:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	43843167	282.5E6	21.513	22.844
2)	SA Decachlor...	9.087	8.084	62224801	286.4E6	18.612	19.774
Target Compounds							
2)	A alpha-BHC	4.006	3.396	42277416	229.4E6	10.177	11.586
3)	MA gamma-BHC...	4.337	3.733	40234029	205.2E6	10.002	11.202
6)	B beta-BHC	4.521	4.029	18519581	98661906	10.311	11.566
12)	B 4,4'-DDE	6.206	5.382	444134	3397098	0.126m	0.207 #
14)	MA Endrin	6.584	5.796	138.9E6	702.6E6	42.786	47.020
16)	A 4,4'-DDD	6.713	5.938	4542340	41208125	1.652m	3.082m#
17)	MA 4,4'-DDT	7.031	6.192	259.3E6	1180.2E6	89.466	85.644
18)	B Endrin al...	6.924	6.266	3181601	21982955	1.263	1.907 #
20)	A Methoxychlor	7.502	6.763	344.4E6	1346.1E6	217.382	218.545
21)	B Endrin ke...	7.639	6.999	6619567	41665883	1.923	2.623 #

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

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