

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 21:12
 Operator : AR\AJ
 Sample : PEM057
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM046

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/04/2025
 Supervised By : Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:30:34 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...	3.555	2.883	45851176	289.1E6	22.498m	23.378
27)	SA Decachlor...	9.088	8.084	64587099	287.7E6	19.318	19.862
Target Compounds							
2)	A alpha-BHC	4.004	3.397	50848798	235.6E6	12.240m	11.900
3)	MA gamma-BHC...	4.336	3.733	45159442	209.2E6	11.226m	11.421
6)	B beta-BHC	4.522	4.030	18681143	96840638	10.401	11.352
12)	B 4,4'-DDE	6.204	5.382	469124	2386525	0.133m	0.146m
14)	MA Endrin	6.584	5.797	140.7E6	733.4E6	43.357	49.082
16)	A 4,4'-DDD	6.715	5.939	6088147	42669745	2.214	3.192 #
17)	MA 4,4'-DDT	7.031	6.193	269.6E6	1308.3E6	93.033	94.937
18)	B Endrin al...	6.925	6.267	3711374	23998965	1.473	2.082 #
20)	A Methoxychlor	7.503	6.764	354.3E6	1523.5E6	223.595	247.347
21)	B Endrin ke...	7.640	7.000	8139261	49685488	2.364	3.128 #

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

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