

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082724\
 Data File : PD084707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 19:03
 Operator : AR\AJ
 Sample : PEM183
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM096

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/27/2024
 Supervised By : Ankita Jodhani 08/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 05:40:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.930	20925291	72336443	20.689	20.441
27)	SA Decachlor...	9.032	8.130	30975030	71840065	23.717	20.660
Target Compounds							
2)	A alpha-BHC	3.983	3.441	17018783	51676580	10.010	10.192
3)	MA gamma-BHC...	4.312	3.775	16401692	49591092	10.138	10.234
6)	B beta-BHC	4.494	4.067	7309507	23190847	10.063	10.697m
14)	MA Endrin	6.550	5.841	56047661	186.9E6	49.672	50.484
16)	A 4,4'-DDD	6.680	5.981	7689335	24993330	7.788	7.365
17)	MA 4,4'-DDT	6.996	6.235	95876131	315.9E6	107.109	98.757m
18)	B Endrin al...	6.890	6.310	1693946	5861348	1.876	2.053m
20)	A Methoxychlor	7.466	6.809	136.3E6	406.2E6	261.734	245.553
21)	B Endrin ke...	7.601	7.045	3898803	18742813	3.189m	4.257m#

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

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