

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021425\
 Data File : PD087853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 08:39
 Operator : AR\AJ
 Sample : PEM064
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM052

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 16:02:46 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 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...	3.554	2.880	46627535	298.5E6	22.879	24.138
27)	SA Decachlor...	9.081	8.078	57102181	292.9E6	17.080	20.219
Target Compounds							
2)	A alpha-BHC	4.003	3.394	45624771	242.3E6	10.982	12.234
3)	MA gamma-BHC...	4.333	3.731	44959546	219.1E6	11.177m	11.959
6)	B beta-BHC	4.519	4.026	19536122	102.5E6	10.877	12.016
12)	B 4,4'-DDE	6.204	5.379	661857	3192422	0.188m	0.195
14)	MA Endrin	6.579	5.792	134.6E6	713.4E6	41.484	47.741
16)	A 4,4'-DDD	6.710	5.933	13564721	92112912	4.934	6.890 #
17)	MA 4,4'-DDT	7.026	6.187	259.3E6	1284.4E6	89.460	93.203
18)	B Endrin al...	6.919	6.262	4891637	30462725	1.941	2.642 #
20)	A Methoxychlor	7.499	6.759	336.9E6	1439.6E6	212.632	233.728
21)	B Endrin ke...	7.635	6.995	16244364	77853797	4.718	4.902

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

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