

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 09:31
 Operator : AR\AJ
 Sample : PEM210
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM125

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/17/2024
 Supervised By : Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:42:47 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 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...	3.536	2.902	18334881	70340119	18.128	19.877
2)	SA Decachlor...	9.030	8.100	22405648	66026624	17.156	18.988
Target Compounds							
2)	A alpha-BHC	3.981	3.413	14314208	50273850	8.419	9.915
3)	MA gamma-BHC...	4.310	3.747	13821603	48112655	8.543	9.929
6)	B beta-BHC	4.493	4.041	6848793	22516996	9.429	10.386
12)	B 4,4'-DDE	6.173	5.397	1419818	4488716	1.138m	1.144m
14)	MA Endrin	6.547	5.811	46263030	170.1E6	41.001m	45.947
16)	A 4,4'-DDD	6.680	5.952	3742649	15566109	3.791	4.587
17)	MA 4,4'-DDT	6.994	6.207	82255615	308.9E6	91.893	96.555
18)	B Endrin al...	6.889	6.283	2553928	8574239	2.828	3.003
20)	A Methoxychlor	7.465	6.779	108.9E6	393.0E6	209.139	237.584
21)	B Endrin ke...	7.602	7.018	3255189	15351135	2.662	3.486 #

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

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