

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061124\
 Data File : PD083636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2024 15:15
 Operator : AR\AJ
 Sample : PEM114
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM029

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/17/2024
 Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 10:06:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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...	3.562	2.772	25727956	119.5E6	19.710	21.915
2) SA Decachlor...	9.121	7.898	39139608	130.9E6	20.128	21.559m
Target Compounds						
2) A alpha-BHC	4.019	3.271	21486769	92734735	9.682	10.878
3) MA gamma-BHC...	4.354	3.600	20694666	85439127	9.512	10.941
6) B beta-BHC	4.552	3.897	9278959	39455127	9.207	11.057
14) MA Endrin	6.614	5.627	70718823	290.5E6	41.863	44.923
16) A 4,4'-DDD	6.746	5.774	3936972	17246067	2.687	3.059
17) MA 4,4'-DDT	7.063	6.024	149.5E6	566.7E6	99.242	100.109
18) B Endrin al...	6.964	6.100	2858597	13765184	2.143	2.874 #
20) A Methoxychlor	7.540	6.599	206.8E6	684.9E6	239.032	235.644
21) B Endrin ke...	7.686	6.826	6661673	31798046	3.573	4.730m#

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

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