

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101524\
 Data File : PD086041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 11:20
 Operator : AR\AJ
 Sample : PEM026
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM163

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2024
 Supervised By : Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:39:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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...	3.444	2.877	21764788	119.0E6	19.028	19.170
27)	SA Decachlor...	8.901	8.060	37160078	107.2E6	19.268	22.048
Target Compounds							
2)	A alpha-BHC	3.886	3.387	17826181	93385083	8.893	10.120
3)	MA gamma-BHC...	4.214	3.721	18949687	86048188	9.502	9.986
6)	B beta-BHC	4.399	4.014	8762824	40101022	8.317m	8.892m
12)	B 4,4'-DDE	6.074	5.364	792155	4664658	0.415m	0.621m#
14)	MA Endrin	6.445	5.778	72154465	288.4E6	46.705	48.897
16)	A 4,4'-DDD	6.579	5.919	807006	5131758	0.647m	1.076 #
17)	MA 4,4'-DDT	6.896	6.171	143.4E6	521.2E6	106.304	104.645
18)	B Endrin al...	6.786	6.247	2488379	13697708	1.623m	2.644m#
20)	A Methoxychlor	7.369	6.742	201.0E6	595.8E6	251.340	284.216
21)	B Endrin ke...	7.498	6.982	3855572	22965486	1.896	3.153 #

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

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