

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 10:13
 Operator : AR\AJ
 Sample : PEM187
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/29/2024
 Supervised By : Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:25:30 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...	3.537	2.906	20254255	71830529	20.026	20.298
27)	SA Decachlor...	9.033	8.108	27806380	78149318	21.291	22.475
Target Compounds							
2)	A alpha-BHC	3.983	3.417	15877119	51709863	9.339	10.199
3)	MA gamma-BHC...	4.312	3.752	15554476	49390912	9.614	10.193
6)	B beta-BHC	4.494	4.044	7336506	23189434	10.100	10.697m
12)	B 4,4'-DDE	6.173	5.402	1630635	3011510	1.307m	0.768m#
14)	MA Endrin	6.549	5.818	54542076	180.8E6	48.338m	48.829
16)	A 4,4'-DDD	6.682	5.959	3479164	12213296	3.524	3.599
17)	MA 4,4'-DDT	6.996	6.213	95891348	325.4E6	107.126	101.718
18)	B Endrin al...	6.891	6.289	2516143	8886751	2.786	3.112
20)	A Methoxychlor	7.467	6.786	131.0E6	423.4E6	251.519	255.959
21)	B Endrin ke...	7.604	7.024	3273576	16326437	2.677	3.708 #

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

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