

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101624\
 Data File : PD086072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 09:36
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/17/2024
 Supervised By : Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 10:08:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101124.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 11 13:57:25 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...	3.442	2.876	25597104	141.1E6	21.084	22.597
28)	SA Decachlor...	8.898	8.058	42223573	123.7E6	19.553	23.217
Target Compounds							
2)	A alpha-BHC	3.885	3.385	20867353	108.4E6	9.638	11.864
3)	MA gamma-BHC...	4.213	3.720	21286827	97476471	9.586	11.365
6)	B beta-BHC	4.400	4.014	10070092	46862141	11.311	12.699
12)	B 4,4'-DDE	6.073	5.363	459786	2617132	0.265m	0.385 #
14)	MA Endrin	6.444	5.776	82940651	310.3E6	48.697	49.880
16)	A 4,4'-DDD	6.579	5.916	2309297	10933873	1.688	2.108
17)	MA 4,4'-DDT	6.895	6.170	163.3E6	575.3E6	109.789	108.960
18)	B Endrin al...	6.786	6.246	2462706	18341188	1.629	3.498 #
20)	A Methoxychlor	7.368	6.740	226.0E6	609.8E6	250.771	228.091
21)	B Endrin ke...	7.497	6.980	4191525	24040270	2.179	3.476 #

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

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