

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080124\
 Data File : PD084165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 08:54
 Operator : AR\AJ
 Sample : PEM152
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM067

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:10:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 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	2.770	20022575	120.8E6	22.362	23.164
27)	SA Decachlor...	9.115	7.894	42453951	134.5E6	22.118	23.325
Target Compounds							
2)	A alpha-BHC	4.018	3.269	17654014	97161113	10.610	11.366
3)	MA gamma-BHC...	4.353	3.597	18220964	88682760	11.030	11.305
6)	B beta-BHC	4.550	3.895	8221469	41671987	11.000	11.662
12)	B 4,4'-DDE	6.225	5.216	264185	1044354	0.144m	0.152m
14)	MA Endrin	6.610	5.623	76286290	309.5E6	47.863	50.752
16)	A 4,4'-DDD	6.744	5.770	2150783	10621784	1.640	2.030
17)	MA 4,4'-DDT	7.059	6.019	156.4E6	600.8E6	110.457	115.035m
18)	B Endrin al...	6.962	6.097	2542612	11969048	2.027	2.705 #
20)	A Methoxychlor	7.535	6.595	216.5E6	652.2E6	257.622	252.791
21)	B Endrin ke...	7.683	6.824	5499349	26913690	3.052	4.323 #

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

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