

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080524\
 Data File : PD084209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 10:06
 Operator : AR\AJ
 Sample : PEM153
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM068

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/06/2024
 Supervised By : Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:17:08 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 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...	3.562	2.771	19283346	118.1E6	21.537	22.641
27)	SA Decachlor...	9.117	7.895	40043931	130.3E6	20.863	22.601
Target Compounds							
2)	A alpha-BHC	4.019	3.270	16738469	94339823	10.060	11.036
3)	MA gamma-BHC...	4.354	3.599	17254975	86668497	10.445	11.048
6)	B beta-BHC	4.552	3.896	7764577	40153179	10.389	11.237
12)	B 4,4'-DDE	6.224	5.217	306282	2353110	0.167m	0.343m#
14)	MA Endrin	6.611	5.625	68850449	287.8E6	43.198	47.186
16)	A 4,4'-DDD	6.745	5.772	3368860	13873134	2.568	2.651
17)	MA 4,4'-DDT	7.060	6.022	144.6E6	565.1E6	102.130	108.209
18)	B Endrin al...	6.961	6.097	3026092	14417261	2.413m	3.258m#
20)	A Methoxychlor	7.537	6.596	192.9E6	583.3E6	229.490	226.096
21)	B Endrin ke...	7.684	6.825	6299301	32324252	3.496	5.192 #

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

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