

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122724\
 Data File : PD087359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 10:38
 Operator : AR\AJ
 Sample : PEM036
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:17:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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...	3.555	2.882	44301110	264.3E6	21.638	22.709
2)	SA Decachlor...	9.079	8.081	63024200	292.6E6	20.635	22.216
Target Compounds							
2)	A alpha-BHC	4.004	3.395	41708086	213.9E6	10.337	11.736
3)	MA gamma-BHC...	4.335	3.732	40787934	194.5E6	10.443	11.493
6)	B beta-BHC	4.519	4.027	18877228	89481448	10.795	11.434
12)	B 4,4'-DDE	6.201	5.379	629475	3080311	0.190m	0.207m
14)	MA Endrin	6.580	5.794	144.4E6	670.2E6	48.334	47.974
16)	A 4,4'-DDD	6.710	5.936	10202907	53362843	3.936	4.382
17)	MA 4,4'-DDT	7.027	6.190	265.7E6	1145.8E6	99.092	90.885
18)	B Endrin al...	6.920	6.264	3353766	20839944	1.429	1.995 #
20)	A Methoxychlor	7.498	6.761	350.1E6	1288.3E6	235.328	220.978
21)	B Endrin ke...	7.634	6.997	8574962	48735384	2.672	3.372 #

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

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