

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021624\
 Data File : PL088118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 16:52
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2024
 Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 22:19:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.644	2.855	56978226	28954924	20.744	20.645
28)	SA Decachlor...	9.315	8.091	45076862	28865950	23.405	22.670
Target Compounds							
2)	A alpha-BHC	4.108	3.371	39318297	19178792	9.419	9.334
3)	MA gamma-BHC...	4.447	3.708	38258449	18320691	9.448	9.149
6)	B beta-BHC	4.644	4.010	17947411	9387059	10.305	10.546
14)	MA Endrin	6.728	5.780	130.1E6	71978324	50.042	47.953
16)	A 4,4'-DDD	6.861	5.929	3657771	2689573	1.410m	1.969m#
17)	MA 4,4'-DDT	7.182	6.186	274.0E6	153.4E6	104.211	112.344
18)	B Endrin al...	7.080	6.261	3481153	2491886	1.684	2.282 #
20)	A Methoxychlor	7.661	6.770	369.6E6	201.9E6	279.237m	257.641
21)	B Endrin ke...	7.809	6.999	8713680	6015986	3.111	3.593

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

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