

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080524\
 Data File : PL090791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 19:30
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

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 10:58:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.543	2.786	39784742	34974717	20.547	20.231
28)	SA Decachlor...	9.053	7.926	31252546	35605161	21.752	21.331
Target Compounds							
2)	A alpha-BHC	3.998	3.289	29088098	23863942	10.531	9.687
3)	MA gamma-BHC...	4.330	3.619	27714815	22666129	10.538	9.681
6)	B beta-BHC	4.526	3.917	13347121	11338630	10.602	10.660
12)	B 4,4'-DDE	6.194	5.244	618649	415104	0.312m	0.221m#
14)	MA Endrin	6.576	5.651	80069637	85228546	43.719	46.644
16)	A 4,4'-DDD	6.711	5.799	2067848	1613217	1.254	1.040
17)	MA 4,4'-DDT	7.024	6.049	156.3E6	175.0E6	87.676	105.508
18)	B Endrin al...	6.924	6.124	2712097	2563729	1.801	1.811
20)	A Methoxychlor	7.499	6.624	201.1E6	227.6E6	210.774	246.541
21)	B Endrin ke...	7.642	6.851	4945598	4258363	2.496	2.149

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

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