

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092922\
 Data File : PL077974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 10:12
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/30/2022
 Supervised By : Ankita Jodhani 09/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 23:30:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.415	2.625	38010653	63434898	23.712	21.368
28)	SA Decachlor...	8.905	7.721	30427680	45977117	23.543	18.316
Target Compounds							
2)	A alpha-BHC	3.880	3.117	25465012	48366291	10.731	10.665
3)	MA gamma-BHC...	4.216	3.440	24746869	43098672	11.185	10.673
6)	B beta-BHC	4.429	3.741	11739797	19158292	12.079	11.508
12)	B 4,4'-DDE	6.077	5.049	203062	1041891	0.128m	0.320 #
14)	MA Endrin	6.460	5.446	71837615	136.3E6	51.944	47.796
16)	A 4,4'-DDD	6.601	5.603	5456327	9941575	4.660	3.838
17)	MA 4,4'-DDT	6.912	5.851	139.4E6	251.7E6	110.040	95.542
18)	B Endrin al...	6.820	5.922	1672039	4385698	1.581	2.125 #
20)	A Methoxychlor	7.393	6.429	176.9E6	295.0E6	267.797	215.406
21)	B Endrin ke...	7.541	6.643	5306331	13611963	3.840	4.495

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

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