

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 09:41
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:01:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.789	45727005	36914982	21.961m	21.934
28) SA Decachlor...	9.058	7.931	30807842	33488102	23.184	22.967
Target Compounds						
2) A alpha-BHC	4.002	3.292	33421153	25072575	11.263	10.377m
3) MA gamma-BHC...	4.334	3.623	31480120	24440239	11.241	10.599
6) B beta-BHC	4.530	3.920	14241723	12063508	11.227	11.687m
12) B 4,4'-DDE	6.198	5.249	599490	321052	0.296m	0.180m#
14) MA Endrin	6.579	5.654	91321118	92545528	49.673m	53.771m
16) A 4,4'-DDD	6.713	5.802	2518890	2179326	1.492m	1.455m
17) MA 4,4'-DDT	7.028	6.054	174.2E6	184.9E6	103.462	126.193
18) B Endrin al...	6.928	6.130	2571967	2615522	1.734	2.002
20) A Methoxychlor	7.503	6.627	226.1E6	229.2E6	256.135	283.525m
21) B Endrin ke...	7.647	6.855	5284618	6379146	2.768	3.491m#

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

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