

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 15:03
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 18:05:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:50:55 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...	3.544	2.783	31886731	37703812	20.459	20.159
2)	SA Decachlor...	9.059	7.924	26579029	38659670	21.870	20.936
Target Compounds							
2)	A alpha-BHC	3.999	3.286	22490894	25896502	10.413	9.737
3)	MA gamma-BHC...	4.332	3.616	21892418	23564111	10.650	9.581
6)	B beta-BHC	4.529	3.915	9351602	12246907	10.276	11.210
14)	MA Endrin	6.579	5.649	63873769	88698545	48.037	47.000
16)	A 4,4'-DDD	6.713	5.796	4762458	7434919	3.757	4.437
17)	MA 4,4'-DDT	7.028	6.047	125.7E6	175.3E6	95.812	109.124
18)	B Endrin al...	6.927	6.122	2695867	2592838	2.269	1.897
20)	A Methoxychlor	7.503	6.622	167.6E6	231.0E6	247.717	260.838
21)	B Endrin ke...	7.645	6.850	4394739	5756357	2.842m	2.862

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

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