

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 09:08
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:12:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.795	48039891	30615294	23.857	23.861m
28)	SA Decachlor...	9.068	7.950	31484257	30114381	22.505	22.387
Target Compounds							
2)	A alpha-BHC	4.006	3.300	35070792	19989221	12.298	10.594m
3)	MA gamma-BHC...	4.339	3.631	33137817	19622839	11.903	10.634m
6)	B beta-BHC	4.533	3.929	15862254	10193712	12.574m	12.485m
12)	B 4,4'-DDE	6.204	5.262	1238085	563143	0.612	0.387 #
14)	MA Endrin	6.587	5.670	86871014	74453607	45.858	51.788
16)	A 4,4'-DDD	6.720	5.817	10201921	6310920	6.047	5.117
17)	MA 4,4'-DDT	7.035	6.067	153.7E6	143.7E6	83.595	106.189m#
18)	B Endrin al...	6.934	6.143	5022641	3374569	3.321m	3.034
20)	A Methoxychlor	7.510	6.644	192.3E6	182.5E6	195.584	228.216
21)	B Endrin ke...	7.654	6.872	9053890	7012376	4.523	4.385

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

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