

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011124\
 Data File : PL087731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 11:21
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/12/2024
 Supervised By :Ankita Jodhani 01/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 20:52:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.419	2.673	64295460	26862809	21.476	22.176
28)	SA Decachlor...	8.984	7.864	63548008	29445278	22.313	23.243
Target Compounds							
2)	A alpha-BHC	3.876	3.177	44469660	17934445	9.911	9.731
3)	MA gamma-BHC...	4.210	3.506	43072123	17068923	9.875	9.393m
6)	B beta-BHC	4.410	3.810	20781348	8665172	11.170	11.329
12)	B 4,4'-DDE	6.098	5.157	622752	191081	0.195	0.142 #
14)	MA Endrin	6.472	5.552	149.8E6	72495111	47.700	51.125
16)	A 4,4'-DDD	6.614	5.713	2926443	974003	1.135m	0.864
17)	MA 4,4'-DDT	6.936	5.966	310.1E6	147.2E6	108.444	118.269
18)	B Endrin al...	6.826	6.032	4193089	2609893	1.667	2.246m#
20)	A Methoxychlor	7.422	6.552	403.7E6	187.1E6	248.656	254.126
21)	B Endrin ke...	7.548	6.762	9202857	4471214	2.829m	2.917m

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

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