

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092322\
 Data File : PL077889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 11:02
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2022
 Supervised By : Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:29:34 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	42254775	66606314	26.360	22.436
28)	SA Decachlor...	8.907	7.725	35852591	53358500	27.741	21.256
Target Compounds							
2)	A alpha-BHC	3.880	3.118	29941421	51844229	12.617	11.432
3)	MA gamma-BHC...	4.216	3.442	28840641	42625287	13.036	10.556
6)	B beta-BHC	4.429	3.742	13545995	19524357	13.938	11.728
14)	MA Endrin	6.462	5.449	89135614	138.1E6	64.451	48.419
16)	A 4,4'-DDD	6.602	5.605	381312	533863	0.326m	0.206m#
17)	MA 4,4'-DDT	6.913	5.854	180.8E6	296.1E6	142.659	112.398
18)	B Endrin al...	6.820	5.926	1850196	4310403	1.750	2.089
20)	A Methoxychlor	7.395	6.432	230.2E6	367.0E6	348.491	268.026
21)	B Endrin ke...	7.543	6.646	3794692	8299355	2.746	2.741

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

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