

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051623\
 Data File : PL082723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 09:22
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2023
 Supervised By : Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:34:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.321	2.642	52863097	42893080	19.790	18.514
28)	SA Decachlor...	8.740	7.749	38194425	40032608	20.007	17.539m
Target Compounds							
2)	A alpha-BHC	3.769	3.139	36145800	27711578	9.081	8.142
3)	MA gamma-BHC...	4.098	3.465	35435716	26218420	9.477	8.154
6)	B beta-BHC	4.302	3.766	18056774	13010101	10.587	9.535
14)	MA Endrin	6.322	5.479	108.9E6	98096208	44.923	40.105m
16)	A 4,4'-DDD	6.466	5.631	3701386	2942152	1.826	1.573
17)	MA 4,4'-DDT	6.778	5.880	210.8E6	189.3E6	92.129	89.593
18)	B Endrin al...	6.674	5.957	2645488	4073053	1.404	2.176 #
20)	A Methoxychlor	7.258	6.457	273.6E6	254.4E6	224.182	209.951m
21)	B Endrin ke...	7.388	6.683	4731335	5185589	1.976	2.043

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

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