Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021822\
Data File : PL072806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2022 17:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/21/2022
Supervised By :Ankita Jodhani 02/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 21:36:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 05:14:10 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...	4.553	5.489	10697002	38801456	22.216	22.463
28)	SA Decachlor...	10.315	11.382	18484004	40480659	24.416	25.527
	Target Compounds						
2)	A alpha-BHC	5.259	6.071	6587252	25043842	9.991	10.458
3)	MA gamma-BHC...	5.683	6.467	6534010	24263018	10.396	10.538
6)	B beta-BHC	6.066	6.728	3663184	13153518	14.783m	12.903
12)	B 4,4'-DDE	7.551	8.491	236597	763671	0.389	0.409
14)	MA Endrin	7.969	8.884	33176505	89812269	56.634	57.000
16)	A 4,4'-DDD	8.138	9.032	1967087	6055698	4.089	4.376
17)	MA 4,4'-DDT	8.398	9.349	67462235	178.7E6	125.375	116.730
18)	B Endrin al...	8.472	9.255	974792	1984469	2.236	1.763m
20)	A Methoxychlor	8.995	9.837	92498763	223.2E6	263.062	275.618
21)	B Endrin ke...	9.219	9.990	2514239	5213240	3.658	3.272

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

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